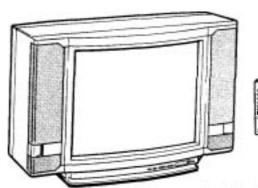
SERVICE MANUAL



US Model

Chassis No. SCC-C59C-A

Canadian Model

Chassis No. SCC-C60C-A

ANU-1 CHASSIS

Note: The service manual for RM-763 has been issued separately.

MODELS OF THE	E SAME SERIES
KV-32XBR50	KV-32HSR1D
KV-27XBR10/27XBR60	
KV-32XBR10/32XBR70	

SPECIFICATIONS

American TV standards

Channel coverage VHF: 2-13 UHF: 14-69

Television system

Cable TV: 1-125

Picture tube Microblack Trinitron tube

27-inch picture measured diagonally

29-inch picture tube measured

Antenna 75-ohm external antenna terminal

for VHF/UHF

VIDEO 1, 2 and 3 IN Input

S VIDEO IN (4-pin mini DIN)

Y: 1 Vp-p, 75-ohms

unbalanced, sync negative C: 0.286 Vp-p (Burst signal),

75-ohms

Video (phono jacks): 1 Vp-p. 75-ohms unbalanced, sync

negative Audio (phono jacks): 500 mVrms

(100% modulation)

Împedance: 47 kilohms

output MONITOR OUTPUT

S VIDEO OUTPUT (4-pin mini

DIN)

Y: 1 Vp-p, 75-ohms

unbalanced, sync negative

C: 0.286 Vp-p (Burst signal)

75-ohms

Video (phono jacks): 1 Vp-p,

75-ohms unbalanced, sync

negative

Audio (phono jacks): 500 mVrms

(100% modulation) Impedance: 10 kilohms AUDIO OUTPUT (VARIABLE) (phono

jacks)

More than 408 mVrms at the

maximum volume setting

(variable)

Împedance: 5 kiiohms

Power requirements 120V AC, 60Hz

225W (max.) Power consumption

1.5W (in standby condition)

Accessories supplied

Remote Commander RM-763

with 4 size AA (R6) bateries (1)

Antenna connector (1)

Optional accessories

UN mixer EAC-66 Connecting cable VMC-810/820S

YC-15V/30V Video rack

SU-235X (with super-woofer)

SU-235X (with super-woofer)

SU-251 (black) SU-330 @lack)

Design and specifications are subject to change without notice.



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WARNING !!

AN ISOLATION TRANSFORMER SHOULD BE USED DURING ANY SERVICE TO AVOID POSSIBLE SHOCK HAZARD, BECAUSE OF LIVE CHASSIS.

THE CHASSIS OF THIS RECEIVER IS DIRECTLY CONNECTED TO THE AC POWER LINE.

SAFETY-RELATED COMPONENT WARNING!

COMPONENTS IDENTIFIED BY SHADING AND MARK

NON THE SCHEMATIC DIAGRAMS, EXPLODED
VIEWS AND IN THE PARTS LIST ARE CRITICAL TO
SAFE OPERATION. REPLACE THESE COMPONENTS
WITH SONY PARTS WHOSE PART NUMBERS APPEAR
AS SHOWN IN THIS MANUAL OR IN SUPPLEMENTS
PUBLISHED BY SONY. CIRCUIT ADJUSTMENTS
THAT ARE CRITICAL TO SAFE OPERATION ARE
IDENTIFIED IN THIS MANUAL. FOLLOW THESE PROCEDURES WHENEVER CRITICAL COMPONENTS ARE
REPLACED OR IMPROPER OPERATION IS SUSPECTED.

ATTENTION!

AFIN D'EVITER TOUT RISQUE D'ELECTROCUTION PROVENANT D'UN CHÁSSIS SOUS TENSION, UN TRANSFORMATEUR D'ISOLEMENT DOIT ETRE UTILISÉ LORS DE TOUT DÉPANNAGE. LE CHÁSSIS DE CE RÉCEPTEUR EST DIRECTEMENT RACCORDÉ À L'ALIMENTATION SECTEUR.

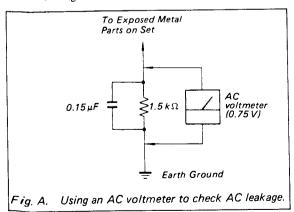
ATTENTION AUX COMPOSANTS RELATIFS À LA SÉCURITÉ!!

LES COMPOSANTS IDENTIFIÈS PAR UNE TRAME ET PAR UNE MARQUE À SUR LES SCHÉMAS DE PRINCIPE, LES VUES EXPLOSÉES ET LES LISTES DE PIECES SONT D'UNE IMPORTANCE CRITIQUE POUR LA SÉCURITÉ DU FONCTIONNEMENT. NE LES REMPLACER QUE PAR DES COMPOSANTS SONY DONT LE NUMÉRO DE PIÉCE EST INDIQUÉ DANS LE PRÉSENT MANUEL OU DANS DES SUPPLÉMENTS PUBLIÉS PAR SONY. LES RÉGLAGES DE CIRCUIT DONT L'IMPORTANCE EST CRITIQUE POUR LA SÉCURITÉ DU FONCTIONNEMENT SONT IDENTIFIES DANS LE PRÉSENT MANUEL. SUIVRE CES PROCÉDURES LORS DE CHAQUE REMPLACEMENT DE COMPOSANTS CRITIQUES, OU LORSQU'UN MAUVAIS FONCTIONNEMENT EST SUSPECTÉ.

SAFETY CHECK-OUT (US Model only)

After correcting the original service problem, perform the following safety checks before releasing the set to the customer:

- Check the area of your repair for unsoldered or poorly-soldered connections. Check the entire board surface for solder splashes and bridges.
- Check the interboard wiring to ensure that no wires are "pinched" or contact high-wattage resistors.
- 3. Check that all control knobs, shields, covers, ground straps, and mounting hardware have been replaced. Be absolutely certain that you have replaced all the insulators.
- 4. Look for unauthorized replacement parts, particularly transistors, that were installed during a previous repair. Point them out to the customer and recommend their replacement.
- Look for parts which, though functioning, show obvious signs of deterioration. Point them out to the customer and recommend their replacement.
- Check the line cord for cracks and abrasion.
 Recommend the replacement of any such line cord to the customer.
- Check the condition of the monopole antenna (if any).
 - Make sure the end is not broken off, and has the plastic cap on it. Point out the danger of impalement on a broken antenna to the customer, and recommend the antenna's replacement.
- 8. Check the B+ and HV to see they are at the values specified. Make sure your instruments are accurate; be suspicious of your HV meter if sets always have low HV.
- Check the antenna terminals, metal trim, "metallized" knobs, screws, and all other exposed metal parts for AC leakage. Check leakage as described below.



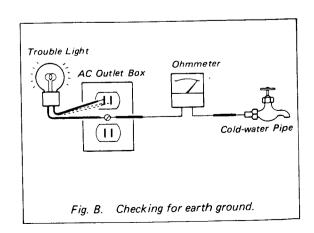
LEAKAGE TEST

The AC leakage from any exposed metal part to earth ground and from all exposed metal parts to any exposed metal part having a return to chassis, must not exceed 0.5 mA (500 microampers). Leakage current can be measured by any one of three methods.

- A commercial leakage tester, such as the Simpson 229 or RCA WT-540A. Follow the manufacturers' instructions to use these instruments.
- 2. A battery-operated AC milliammeter. The Data Precision 245 digital multimeter is suitable for this job.
- 3. Measuring the voltage drop across a resistor by means of a VOM or battery-operated AC voltmeter. The "limit" indication is 0.75 V, so analog meters must have an accurate low-voltage scale. The Simpson 250 and Sanwa SH-63Trd are examples of a passive VOM that is suitable. Nearly all battery operated digital multimeters that have a 2 V AC range are suitable. (See Fig. A)

HOW TO FIND A GOOD EARTH GROUND

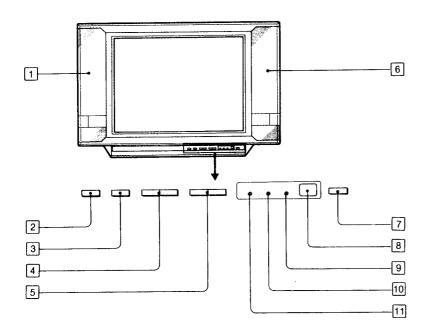
A cold-water pipe is guaranteed earth ground; the cover-plate retaining screw on most AC outlet boxes is also at earth ground. If the retaining screw is to be used as your earth-ground, verify that it is at ground by measuring the resistance between it and a cold-water pipe with an ohmmeter. The reading should be zero ohms. If a cold-water pipe is not accessible, connect a 60-100 watts trouble light (not a neon lamp) between the hot side of the receptacle and the retaining screw. Try both slots, if necessary, to locate the hot side of the line, the lamp should light at normal brilliance if the screw is at ground potential. (See Fig. B)



SECTION 1 GENERAL

1-1. LOCATION OF CONTROLS

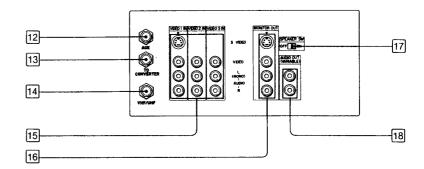
Front panel



- 1 Left speaker (tweeter and woofer)
- 2 () SRS (Sound Retrieval System) button
- 3 TV/VIDEO button
- 4 VOLUME buttons
- 5 CHANNEL buttons
- 6 Right speaker (tweeter and woofer)

- 7 POWER switch
- 8 Remote sensor
- 9 SLEEP indicator
- 10 STEREO indicator
- 11 TIMER indicator

Rear panel



12 AUX (auxiliary) terminal

13 TO CONVERTER terminal

14 VHF/UHF antenna terminal

15 VIDEO 1, 2, 3 IN jacks (phono jacks)

16 MONITOR OUT jacks (phono jacks)

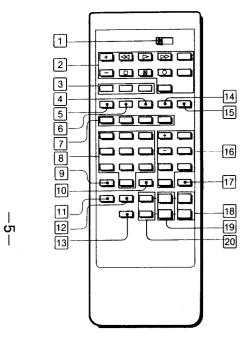
17 SPEAKER SW (switch)

18 AUDIO OUT (VARIABLE) jacks (phono jacks)

-4-

Remote Commander RM-763

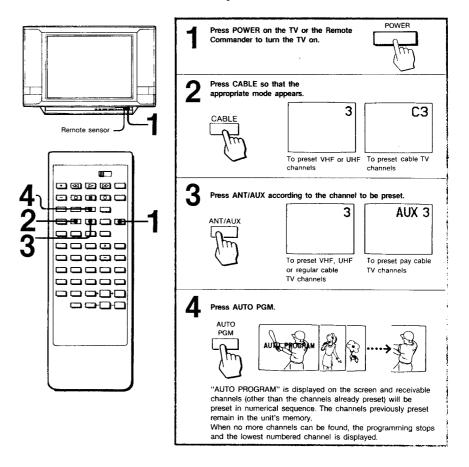
The buttons with * mark have the same function as the buttons with the same or similar mark on the TV.



- 1 VTR 1/2/3/MDP (multi disc player) selector
- 2 Sony VCR/multi disc player operation buttons
- 3 Channel presetting buttons
- 4 ANT/AUX (antenna/auxiliary) button
- 5 MUTING button
- 6 CABLE button
- [7] Input select buttons (TV, VIDEO 1, VIDEO 2, VIDEO 3)*
- 8 Channel number buttons
- 9 DISPLAY button
- 10 ENTER button
- 11 TIME button
- 12 MTS (multichannel TV sound) button
- 13 SRS (sound retrieval system) button*
- 14 SLEEP button
- 15 POWER button*
- 16 A/V WINDOW (audio and video adjusting) buttons
- 17 JUMP button
- 18 CH (channel) scan buttons*
- 19 VOL (volume) control buttons*
- 20 PICTURE buttons

1-2. PRESETTING TV CHANNELS

To Preset All Receivable Channels Automatically



Receivable channels of this TV are:

VHF: 2-13 UHF: 14-69 Cable: 1-125

To add the channels that could not be preset with automatic programming because their signal strength was too weak, or to erase unnecessary channels.

Follow the steps in "To preset only the desired channels or to erase unnecessary channels" on the next page.

To check preset channels

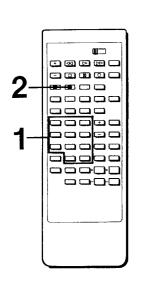
Press CH +/-

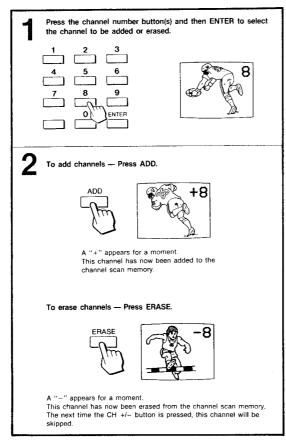
If the indication "VIDEO 1, VIDEO 2, VIDEO 3" is displayed on the screen

Press the TV/VIDEO button on the TV or the TV button on the Remote Commander so that a channel number appears.

1-3. WATCHING TV PROGRAMS

To Preset Only the Desired Channel or to Erase Unnecessary Channels





Repeat steps 1 and 2 for other channels to be added or erased.

When a VHF or UHF channel is erased

The cable TV channel with the same number is also erased and vice versa.

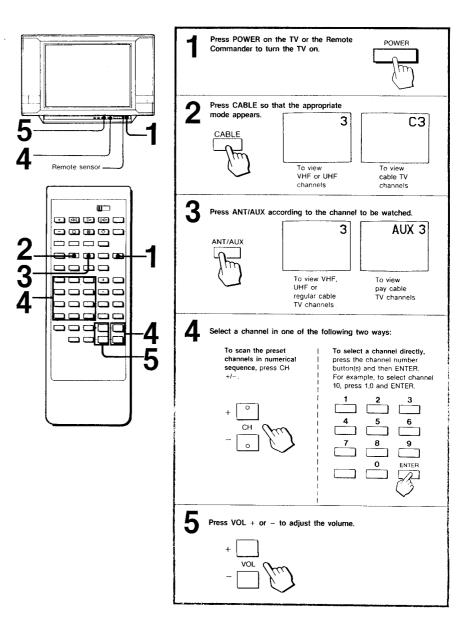
Cable TV channel chart*

Cable TV systems use letters or numbers to designate channels. To tune in a channel, refer to the chart below.

Num	ber or	this	TV			1	5	6	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Corre	espon	ding	CATV	chan	nel	A-8	A-7	A-6	A	8	C	D	E	F	G	Н	ı	J	K	L	М	N	0	Р	Q
31	32	33	34	35	36	37	38	39			93	94	95	96	97	98	99	100	101	102			123	124	125
R	s	Т	U	V	W	W+1	W+2	W+3			W+57	W+58	A-5	A-4	A-3	A~2	A-1	W+59	W+60	W+61			W+82	W+83	W+84

Check with your local cable TV company for more complete information on the available channels.

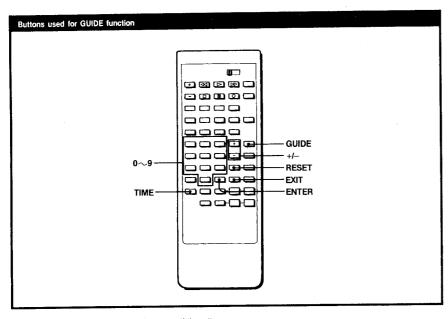
*The designation of the cable TV channels conforms to the EIA/NCTA recommendation.



<u>|</u>6

1-4. USING THE GUIDE FUNCTION

The GUIDE function calls up the on-screen menu and instructions on how to set the current time, timer, channel block.



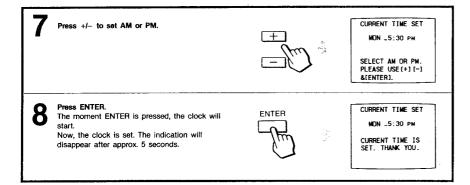
- . All setting will be erased from the unit's memory if the unit is unplugged, or if a power failure occurs.

 The ON/OFF TIMER and CHANNEL BLOCK will operate
- only if the clock is set correctly.

Setting the Clock

Example: To set the clock to 5:30 PM, Monday.

	: To set the clock to 5:30 PM, Monday.		
1	Press GUIDE. Press repeatedly until "CURRENT TIME SET" turns red.	GUIDE	GUIDE CURRENT TIME SET ON/OFF TIMER CHANNEL BLOCK
2	Press ENTER.	ENTER	CURRENT TIME SET SUN
3	Press +/- until the desired day of the week appears.		CURRENT TIME SET MON: AM SELECT TODAY'S DAY. PLEASE USE [+] [-] &(ENTER].
4	Press ENTER. If the time is already set, the current set time will appear. To clear these numbers, press any number.	ENTER	CURRENT TIME SET MON
5	Press 0-9 to set the desired time. (For 5:30, press 0,5,3.0)		CURRENT TIME SET MON 05:30 AM SET THE CURRENT TIME PLEASE USE [0-9] atenter].
6	Press ENTER.	ENTER	CURRENT TIME SET MON 05:30 AM SELECT AM OR PM. PLEASE USE[+][-] &(ENTER).



To restore the normal picture

Press EXIT.

To clear the current time setting

Display the "CURRENT TIME SET" page and press RESET, then EXIT.

To reset the setting Display the "CURRENT TIME SET" page and press RESET, then repeat steops 3 to 8.

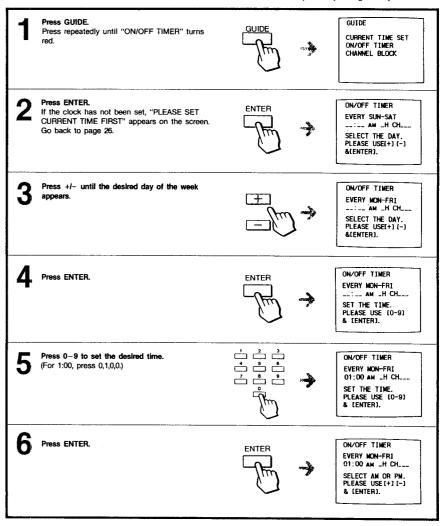
To display the current time Press TIME.

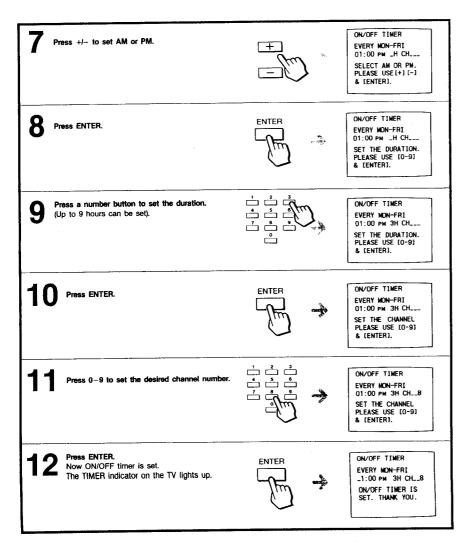
 The internal clock of this TV operates on a 12-hour cycle. If a 24-hour cycle number is entered, it will be cleared when ENTER is pressed.

12:00 AM stands for midnight. 12:00 PM stands for noon.

Setting the ON/OFF Timer

ON/OFF TIMER allows the program of your choice to appear on the screen at the desired time. Example: Set the timer to turn on the TV to channel 8 at 1:00 PM for 3 hours every Monday through Friday.

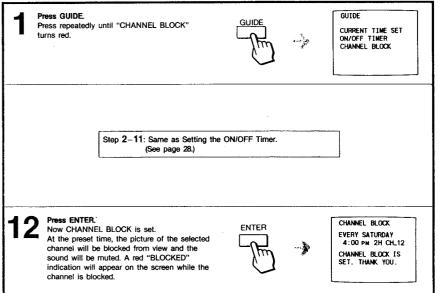




Setting the Channel Block

CHANNEL BLOCK prevents a channel from appearing on the screen for preset hours. We suggest you use this function to prevent children from watching undersirable programs

Example: Set the CHANNEL BLOCK at 4:00 PM (for 1 hour), every Saturday, at channel 12.



To restore the normal picture

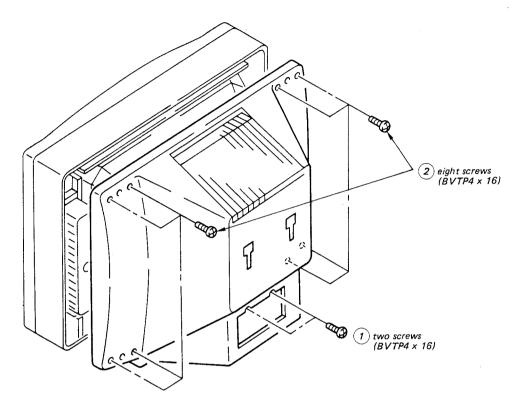
Press EXIT.

To clear the setting Display the "CHANNEL BLOCK" page and press RESET, then

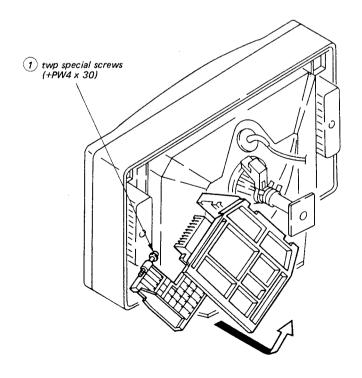
to reset the setting Display the "CHANNEL BLOCK" page and repeat steps from the beginning.

SECTION 2 DISASSEMBLY

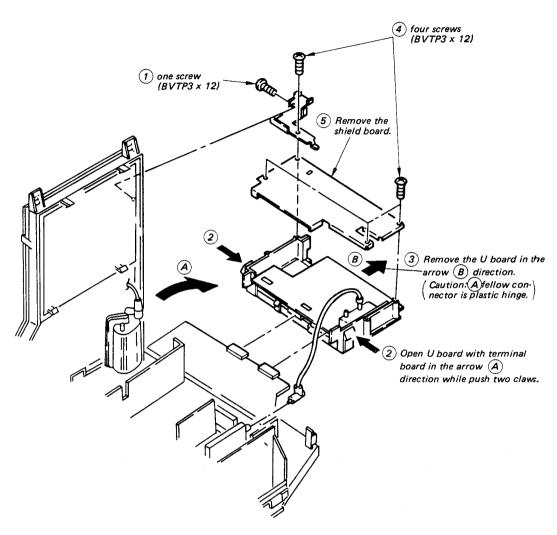
2-1. REAR COVER REMOVAL

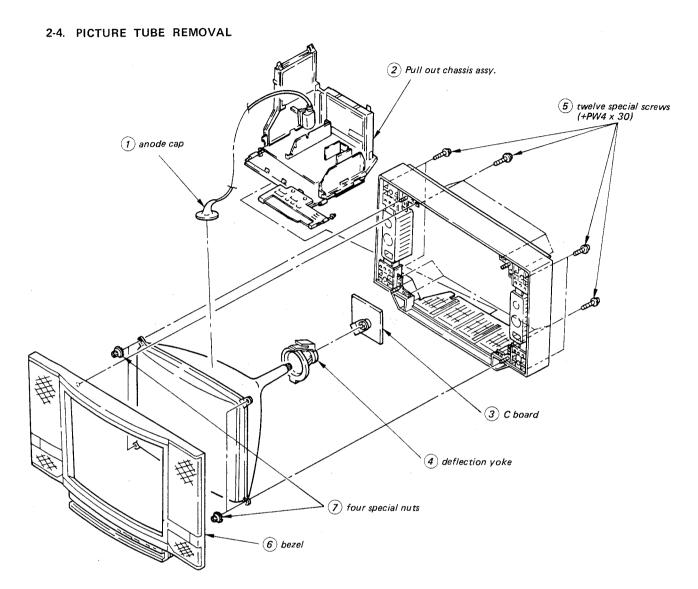


2-2. SERVICE POSITION



2-3. U BOARD REMOVAL

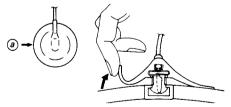




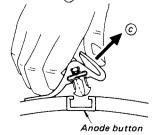
2-5. REMOVAL OF ANODE CAP

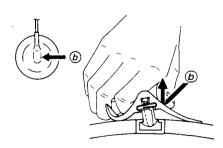
ANODE CAP REMOVAL

Removing Procedures



Turn up one side of the rubber cap in the direction indicated by the arrow (a).





- 2) Using a thumb, pull up the rubber cap firmly in the direction indicated by the arrow b.
- ③ When one side of the rubber cap is separated from the anode button, the anode cap can be removed by turning up the rubber cap and pulling up it in the direction of the arrow ⓒ.

SECTION 3 SET-UP ADJUSTMENTS

- The following adjustments should be made when a complete realignment is required or a new picture tube is installed.
- These adjustments should be performed with rated power supply voltage unless otherwise noted.

The control and switch below should be set as follows unless otherwise noted:

PICTURE control normal BRIGHTNESS control normal

Perform the adjustments in order as follows:

- 1. Beam Landing
- 2. Convergence
- 3. Focus
- 4. White Balance

Note: Test Equipment Required.

- 1. Color Bar Pattern Generator
- 2. Degausser
- 3. DC Power Supply
- 4. Digital multimeter

Preparation:

- Set the side of the unit with the PICTURE TUBE so that it faces east or west in order to reduce the influence of external magnetic force.
- Turn the power switch for the unit ON and erase the magnetic force using a degausser.

3-1. BEAM LANDING

- 1. Input a raster signal with the pattern generator.
- 2. Loosen the deflection yoke mounting screw, and set the purity control to the center as shown in Fig. 2.
- 3. Turn the raster signal of the pattern generator to red.
- 4. Move the deflection yoke backward, and adjust with the purity control so that red is in the center and blue and green are at the sides, evenly.

 (Fig. 3.)
- 5. Move the deflection yoke forward, and adjust so that the entire screen becomes red. (Fig. 1.)
- 6. Switch over the raster signal to blue and green and confirm the condition.
- 7. When the position of the deflection yoke is determined, tighten it with a deflection yoke mounting screw.
- 8. When landing at the corners is not right, adjust by using the magnet. (Fig. 4.)

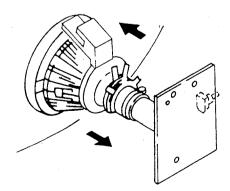
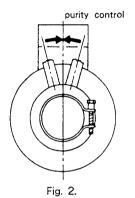


Fig. 1.



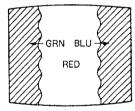
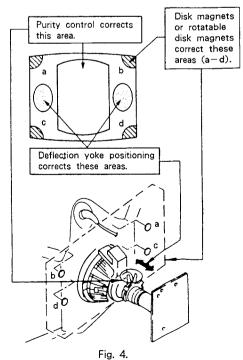


Fig. 3.

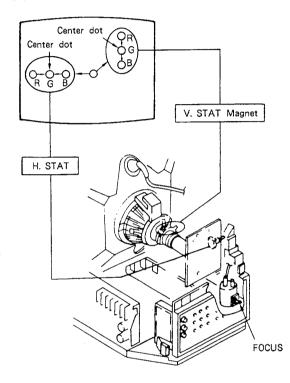


3-2. CONVERGENCE

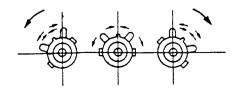
Preparation:

- Before starting, perform FOCUS, H. SIZE, V. LIN and V. SIZE adjustments.
- · Set BRIGHTNESS control to minimum.
- Feed in the dot pattern.

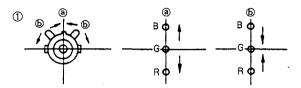
(1) Horizontal and Vertical Static Convergence

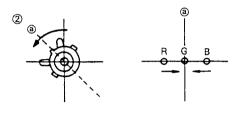


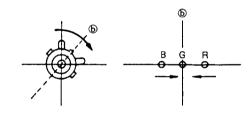
- Adjust H. STAT VR to coincide red, green and blue dots on the center of screen. (Horizontal movement)
- Adjust V. STAT magnet to coincide red, green and blue dots on the center of screen. (Vertical movement)
- If the red, green and blue dots do not coincide on the center of screen with H. STAT VR, perform horizontal convergence adjustment using H. STAT VR and V. STAT magnet as shown below. (In this case, H. STAT VR and V. STAT magnet effect each other.)
- Tilt the V. STAT magnet and adjust static convergence to open or close the V. STAT magnet.

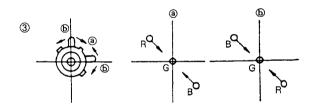


4. When the V. STAT magnet is moved in the direction of arrow (a) and (b), red, green and blue dots move as shown below.



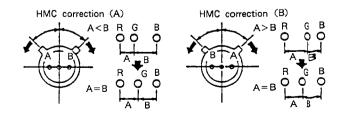




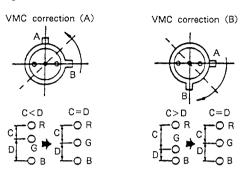


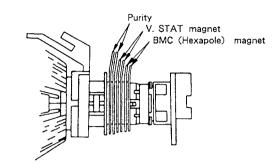
If the blue dot do not coincide with red and green dots, perform following steps.

- HMC and VMC correction for BMC (Hexapole)
 Magnet
- HMC (Horizontal, Mis, convergence) correction and motion of the Electron Beam with the BMC Magnet.



 VMC (Vertical, Mis, convergence) correction and motion of the Electron Beam with the BMC Magnet.



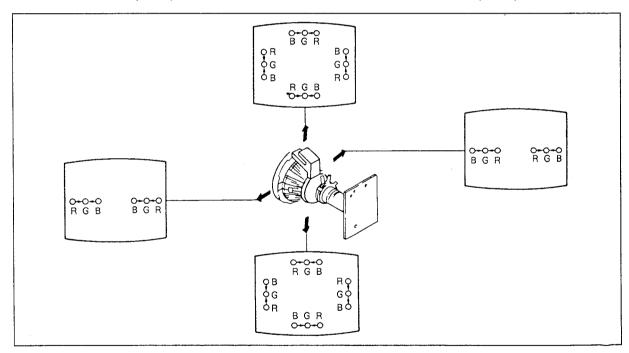


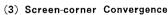
(2) Dynamic Convergence Adjustment

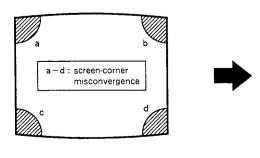
Preparation:

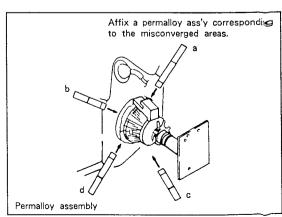
- Before starting, perform Horizontal and Vertical Static Convergence Adjustment.
- 1. Slightly loosen deflection yoke screw.
- 2. Remove deflection yoke spacers.

- 3. Move the deflection yoke for best convergence as shown below.
- 4. Tighten the deflection yoke screw.
- 5. Install the deflection yoke spacers.









3-3. FOCUS

- 1. Tune in an off-air signal.
- 2. PICTURE → control to normal.
- 3. Adjust the focus VR on A board so that the focus at the center of the screen is optimum.

A magenta ring will appear if the focus is adjusted only in the center of the screen. Adjust evenly throughout the entire screen.

3-4. G2, WHITE BALANCE ADJUSTMENTS (Using the remote commander)

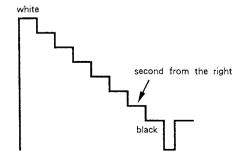
- 1. CUT OFF (G2) ADJUSTMENT (RV701)
 - 1) Set the PICTURE and BRIGHT to normal.
 - 2) Confirm G1 voltage within 30.0 ± 5 V.
 - Apply DC voltage of 180 V to the cathodes of R, G and B from DC stabilized power source.
 - 4) While watching the picture, adjust the G2 volume (RV701) immediately before the flyback line disappears.

2. WHITE BALANCE ADJUSTMENT

- 1) Set to service mode.
- 2) Press $\overline{\text{VIDEO}} \rightarrow \overline{\text{RESET}}$ to normal.
- 3) Receive an entire white signal.
- 4) Set the PICTURE to minimum.
- 5) Select S BRT with 1 and 4, and then set the level to minimum with 3 and 6.
- 6) Select G CUT and B CUT with 1 and 4, and adjust the level with 3 and 6 for the best white balance.
- 7) Set the PICTURE to maximum.
- 8) Select G AMP and B AMP with 1 and 4, and adjust the level with 3 and 6 for the best white balance.

3. SUB BRIGHT ADJUSTMENT

- 1) Set to service mode.
- Receive a stairs wave of black and white from the pattern generator.
- 3) BRIGHT ······· normal PICTURE ······ minimum
- 4) Select S BRT with 1 and 4, and adjust SUB BRIGHT level with 3 and 6 so that the stripe second from the right is dimly lit.



SECTION 4 SAFETY RELATED ADJUSTMENT

RESTANCE OF THE PROPERTY OF TH

The following adjustments should always be performed when replacing the following components (marked with \square on the schematic diagram).

IC301, IC653, PM501, D539, C556, R556, R564, R567, R663, T500

- 1. Preparation before confimation
 - 1) Turn the POWER switch ON, and receive entirely white signals and set the PICTURE and BRIGHT controls to maximum.
 - 2) Confirm that the voltage of the check terminal of pin 2 of F-5 (F BOARD) is more than 127.0 V DC when the set is operating normally with 120.0 \pm 2.0 V AC supply.
- 2. Hold-down operation confirmation
 - 1) Turn the POWER switch ON, and receive entirely white signals and adjust ABL current to $1620~\pm50~\mu$ A with PICTURE and BRIGHT etc controls.
 - 2) Apply DC voltage of over 140.0 V gradually to the check terminal of pin ② of F-5 (F BOARD) via 1T40 from the DC stabilized power source. Confirm that the minimum voltage is less than 145.0 V DC whereby the raster disappears during operation of hold-down circuit.

NOTE: When the hold-down circuit starts operating, switch OFF the POWER of the set immediately.

- 3) Turn the POWER switch ON, and receive dot signals and adjust ABL current to 150 \pm 20 μ A with PICTURE and BRIGHT etc controls.
- 4) Apply DC voltage of over 140.0 V gradually to the check terminal of pin ② of F-5 (F BOARD) via 1T40 from the DC stabilized power source. Confirm that the minimum voltage is less than 145.0 V DC whereby the raster disappears during operation of hold-down circuit.

NOTE: When the hold-down circuit starts operating, switch OFF the POWER of the set immediately.

3. Hold-down readjustment

When step 2 is not satisfied, readjustment should be performed by altering the resistance value of R567 (a component marked with \blacksquare).

R549, CONFIRMATION METHOD (HOLD-DOWN CONFIRMATION) AND READJUSTMENTS

The following adjustments should always be performed when replacing the following components (marked with \square on the schematic diagram).

IC301, PM501, R549, R564

- 1. Preparation before confimation
 - 1) Remove R663 on the F board and connect a variable resistor (RV1: about 4.7 k Ω to 10 k Ω) between pin ① of IC653 and B+ line.
 - 2) Supply 120 ±2.0 V AC to with variable autotransformer.
- 2. Hold-down operation confirmation
 - 1) Turn the POWER switch ON, and receive entirely white signals and adjust ABL current to 1620 $\pm 50~\mu$ A with PICTURE and BRIGHT etc controls.
 - Increase B+ line voltage gradually by adjusting the resistor of RV1. Confirm that the minimum voltage is less than 142.5 V DC whereby the raster disappears during operation of hold-down circuit.

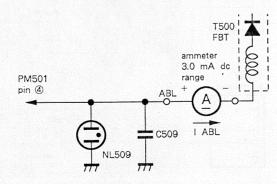
NOTE: When the hold-down circuit starts operating, switch OFF the POWER of the set immediately.

- 3) Turn the POWER switch ON, and receive dot signals and adjust ABL current to 150 \pm 20 μ A with PICTURE and BRIGHT etc controls.
- 4) Increase B+ line voltage gradually by adjusting the resistor of RV1. Confirm that the minimum voltage is less than 144.0 V DC whereby the raster disappears during operation of hold-down circuit.

NOTE: When the hold-down circuit starts operating, switch OFF the POWER of the set immediately.

3. Hold-down readjustment

When step 2 is not satisfied, readjustment should be performed by altering the resistance value of R549 (a component marked with \blacksquare).

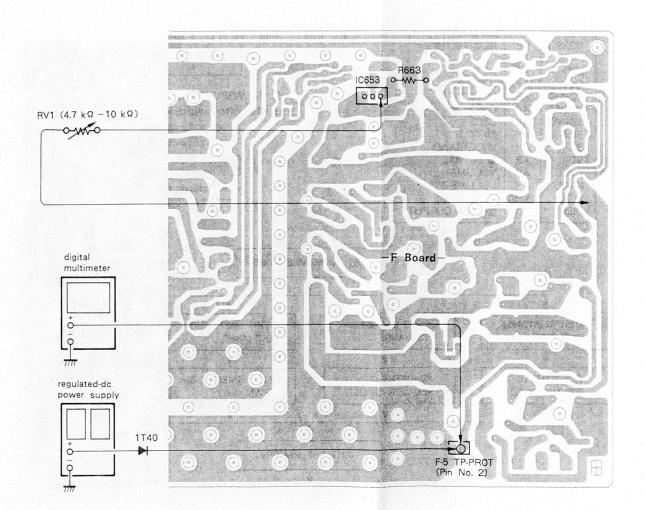


*Use a digital multimeter whose input impedance over 100 M Ω when confirming the voltage of the protector terminal.

B+ VOLTAGE CONFIRMATION

The following adjustments should always be performed when replacing IC653 and R663.

- 1. The B+ voltage confirmation
 - 1) Supply 130 ± 0 V AC to with variable autotransformer.
 - 2) Receive entirely monoscope signals.
 - Set the PICTURE control and the BRIGHT control into initial reset.
 - Confirm the voltage of TP91 is less than 137.0
 V DC.
 - 5) If step 4) is not satisfied, replace IC653 and R663 repeat above steps.



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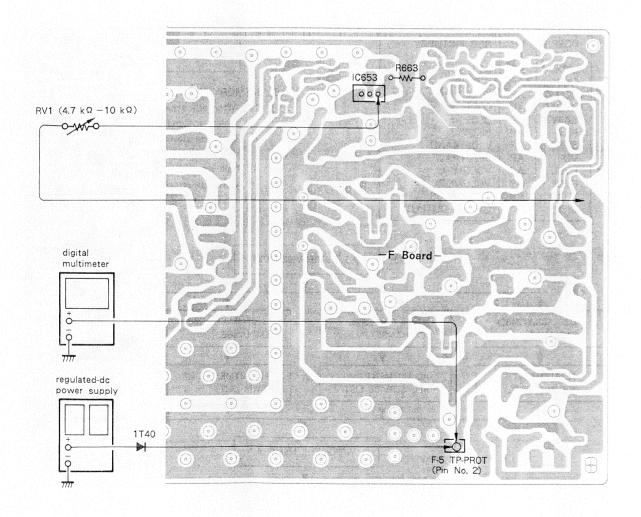
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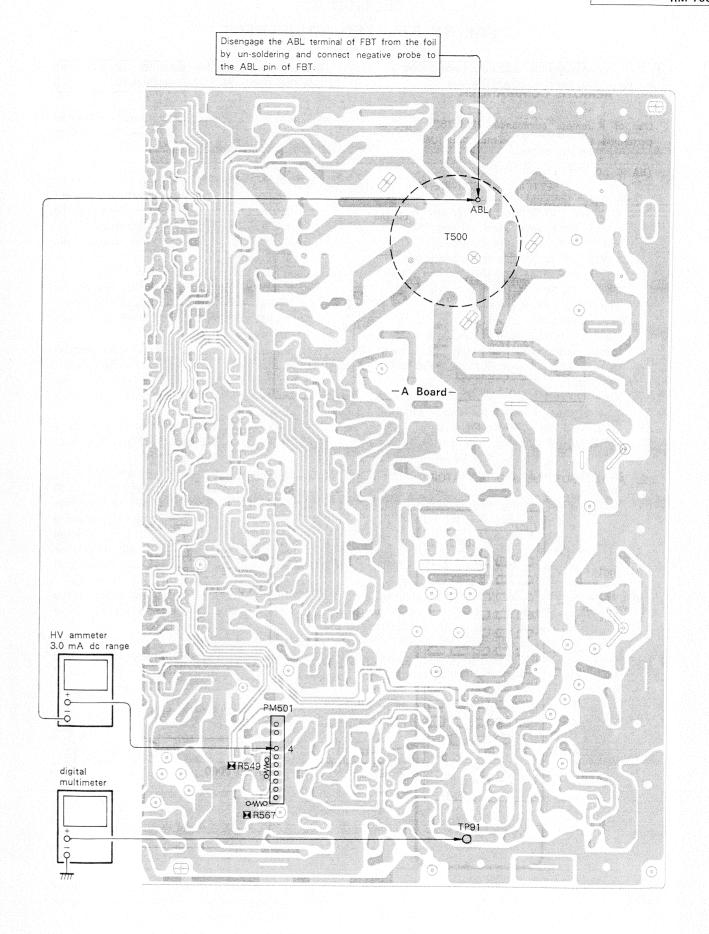
ince

B+ VOLTAGE CONFIRMATION

The following adjustments should always be performed when replacing IC653 and R663.

- 1. The B+ voltage confirmation
 - 1) Supply $130 \stackrel{+1.0}{-}_{0}$ V AC to with variable autotransformer.
 - 2) Receive entirely monoscope signals.
 - 3) Set the PICTURE control and the BRIGHT control into initial reset.
 - 4) Confirm the voltage of TP91 is less than 137.0 V DC.
 - 5) If step 4) is not satisfied, replace IC653 and R663 repeat above steps.





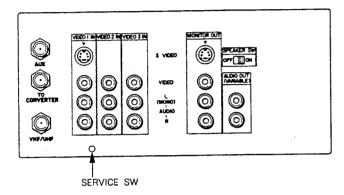
SECTION 5 CIRCUIT ADJUSTMENTS

5-1. ELECTRICAL ADJUSTMENT BY REMOTE COMMANDER

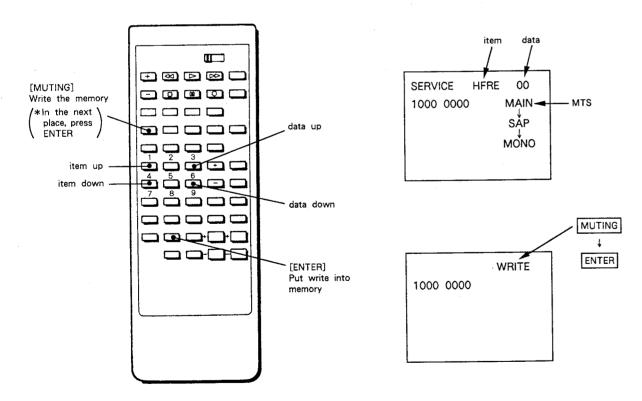
Use of a remote commander (RM-763) can be performed all circuit adjustments about this model.

[BASIC ADJUSTMENTS]

- 1. METHOD OF SETTING THE SERVICE MODE
 - 1) Press POWER button on the remote commander while pressing the switch on the rear of the set.



2. ADJUST BUTTONS AND INDICATOR



3. AN ITEM OF ADJUSTMENTS

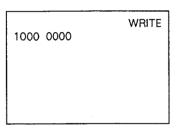
ITEM	NAME REGISTER						
HFRE VFRE VPOS VSIZ VLIN VSCO HPOS HSIZ PAMP CPIN PPHA VCOM GAMP BAMP GCUT BCUT CROM SPIX SHUE SCOL SBRT RGBP	VP	H-FREQUENÇY V-FREQUENCY V-SHIFT V-SIZE V-LINEARITY S-CORRECTION H-PHASE H-SIZE PIN AMP. CORNER PIN PIN PHASE V-COMP. GREEN AMP. BLUE AMP. GREEN CUTOFF BLUE CUTOFF CHROMA TRAP PICTURE HUE COLOR BRIGHT RGB PICTURE					
MPX FILO DEEM STEV SAPV PILO SEP VD LVOL RVOL SHAR DISP	AP AP AP AP AP AP AP AP	ATT 11 12 OSC1 OSC2 PILOT WIDE BAND SPECTRAL VOLUME-L VOLUME-R SHARPNESS ③ PWM OUTPUT					

4. METHOD OF CANCELLATION FROM SERVICE

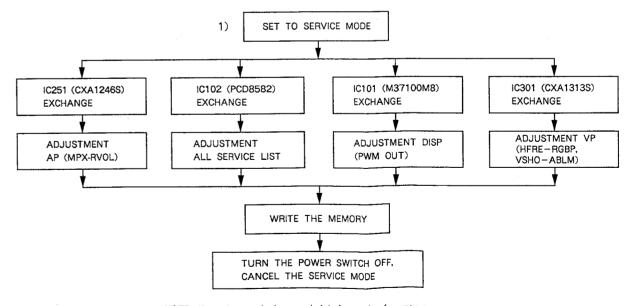
Set to standby condition (Press POWER button on the commander). In the next place, press POWER button again, hereupon it becomes TV mode

- 5. METHOD OF WRITE FOR MEMORY
 - 1) Set to service mode.
 - 2) Press 1 (UP) and 4 (DOWN), select an item of adjustments.
 - 3) Press MUTING button to indicate WRITE (RED) on screen.
 - 4) Press ENTER button to write for memory.

 (At this time, WRITE (YELLOW) is indicated on screen.)



- 6. MEMORY WRITE CONFIRMATION METHOD
 - After adjustment, pull out the plug from AC outlet, and next place, plug in AC outlet again.
 - 2) Turn the power switch ON and set to service mode
- Call the adjusted items again, confirm they were adjusted.
- 7. ADJUSTMENT WHEN REPLACING IC



NOTE: If service mode is canceled before write for memory, the adjustment data is not recorded. Please write for memory certainly after adjustment.

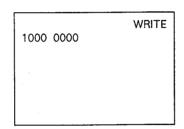
3. AN ITEM OF ADJUSTMENTS

			*
ſ	ITEM	ı	NAME REGISTER
	HFRE VFRE VPOS VSIZ VLIN VSCO HPOS HSIZ PAMP CPIN PPHA VCOM GAMP BAMP GCUT BCUT CROM SPIX SHUE SCOL SBRT RGBP	\(\text{P} \) \(\text{VP} \)	H-FREQUENCY V-FREQUENCY V-SHIFT V-SIZE V-LINEARITY S-CORRECTION H-PHASE H-SIZE PIN AMP. CORNER PIN PIN PHASE V-COMP. GREEN AMP. BLUE AMP. BLUE AMP. GREEN CUTOFF CHROMA TRAP PICTURE HUE COLOR BRIGHT RGB PICTURE
	MPX FILO DEEM STEV SAPV PILO SEP VD LVOL RVOL SHAR DISP	AP AP AP AP AP AP AP AP	ATT I1 I2 OSC1 OSC2 PILOT WIDE BAND SPECTRAL VOLUME-L VOLUME-R SHARPNESS ③PWM OUTPUT

4. METHOD OF CANCELLATION FROM SERVICE MODE

Set to standby condition (Press POWER button on the commander). In the next place, press POWER button again, hereupon it becomes TV mode.

- 5. METHOD OF WRITE FOR MEMORY
 - 1) Set to service mode.
 - 2) Press 1 (UP) and 4 (DOWN), select an item of adjustments.
 - 3) Press MUTING button to indicate WRITE (RED) on screen.
 - Press ENTER button to write for memory. (At this time, WRITE (YELLOW) is indicated on screen.)



- 6. MEMORY WRITE CONFIRMATION METHOD
 - 1) After adjustment, pull out the plug from AC outlet, and next place, plug in AC outlet again.
 - Turn the power switch ON and set to service mode.
 - Call the adjusted items again, confirm they were adjusted.
- 7. ADJUSTMENT WHEN REPLACING IC

SET TO SERVICE MODE 1) IC301 (CXA1313S) IC102 (PCD8582) IC101 (M37100M8) IC251 (CXA1246S) EXCHANGE EXCHANGE EXCHANGE **EXCHANGE** ADJUSTMENT VP ADJUSTMENT ADJUSTMENT DISP ADJUSTMENT (HFRE-RGBP, ALL SERVICE LIST (PWM OUT) AP (MPX-RVOL) VSHO-ABLM) WRITE THE MEMORY TURN THE POWER SWITCH OFF, CANCEL THE SERVICE MODE

NOTE: If service mode is canceled before write for memory, the adjustment data is not recorded. Please write for memory certainly after adjustment.

2) The following first setting should always be performed when replacing the IC102 (PCD8582).

ITEM	NAME	REGISTER	ADJUSTMENT
VSMO	VP	VSMO	0
AFC	VP	AFC 1.0	0
REF	VP	REF 1.0	2
ROFF	VP	OFF NR	1
GOFF	VP	OFF NG	1
BOFF	VP	OFF NB	1
ABLM	VP	ABLM	1
TEST	AP	Т	0
DRGB	VP	DRGB	1

* Please write the memory each items by $\boxed{\text{MUTING}} \rightarrow \boxed{\text{ENTER}}$.

5-2. CIRCUIT ADJUSTMENTS

RF AGC ADJUSTMENT (IF BLOCK VR)

- 1) Receive a color-bar signal.
- Adjust AGC VR of IF201 so that snow noise and cross-modulation disappear from the picture.
- 3) Confirm them at every channel.

H. FREQUENCY ADJUSTMENT

- 1) Set to service mode.
- 2) Receive a color-bar signal.
- 3) Connect a frequency counter to base of Q502.
- 4) Call the item of AFC, set to 3 level (free run).
- 5) Select HFRE with 1 and 4.
- 6) Adjust $\boxed{3}$ and $\boxed{6}$ to the 15,735 ± 60 Hz level.
- 7) Call the item of AFC again, adjust the level "00".
- 8) Write the memory by MUTING → ENTER.

V. FREQUENCY ADJUSTMENT

- 1) Set to service mode.
- 2) Receive an off-air signal (VIDEO IN → no signal).
- Connect the frequency counter across pin (§) of A-81 connector and ground.
- 4) Select VFRE with 1 and 4.
- 5) Adjust $\boxed{3}$ and $\boxed{6}$ to 55 ± 1 Hz.
- 6) Write the memory by MUTING → ENTER.

CHROMA TRAP ADJUSTMENT

- 1) Set to service mode.
- 2) Receive a color-bar signal.

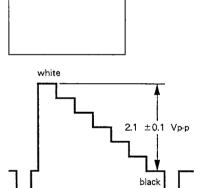
- 3) Select NOTCH (VIDEO condition), turn "ON" by +. And then set the COLOR VR to maximum setting and SHARPNESS control to center.
- 4) Connect an oscilloscope to TP47R (R OUT) on C board.
- 5) Select C ROM with 1 and 4, and then adjust 3.58 MHz (CHROMA) ingredient is minimum with 3 and 6.
- 6) Write the memory by MUTING → ENTER
- 7) Set NOTCH to OFF, and make normal condition with $\overline{\text{VIDEO}} \rightarrow \overline{\text{RESET}}$.

SUB CONTRAST ADJUSTMENT

- 1) Set to service mode.
- 2) Receive a color-bar signal. (75 IRE)

SERVICE ROFF 01-

3) PICTURE \cdots MAX COLOR \cdots MIN R OFF \cdots ON G OFF \cdots OFF B OFF \cdots OFF Press $\overline{\text{VIDEO}} \rightarrow -$ (L) (It becomes minimum). Select $\boxed{3}$ (ON) and $\boxed{6}$ (OFF) with $\boxed{1}$ and $\boxed{4}$.



- 4) Connect an oscilloscope to TP47R (R OUT) on C board.
- 5) Adjust $\boxed{3}$ and $\boxed{6}$ to the 2.1 \pm 0.1 Vp-p level by select SPIX with $\boxed{1}$ and $\boxed{4}$.
- 6) Write the memory by MUTING → ENTER
- 7) Return normal after adjustment.

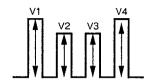
G OFF ON
B OFF ON
COLOR CENTER

PICTURE 80%

SUB HUE, SUB COLOR ADJUSTMENT

- 1) Receive a color-bar signal.
- 2) Press $VIDEO \rightarrow RESET$ to normal.

- 3) Set to service mode.
- Connect an oscilloscope TP47B (B OUT) on C board.
- 5) Adjust 3 and 4 to become V1=V4 and V2=V3 by select to SHUE and SCOL with 1 and 4.



6) Write for memory by MUTING → ENTER.

V. SIZE ADJUSTMENT

- 1) Set to service mode.
- 2) Receive a cross-hatch signal.
- 3) Adjust 3 and 6 to become best vertical size by select to VSIZ with 1 and 4.
- 4) Write for memory by MUTING → ENTER.

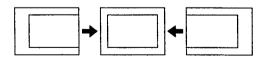
H. SIZE ADJUSTMENT

- 1) Receive a cross-hatch signal.
- 2) Press VIDEO → RESET to normal.
- 3) Set to service mode.
- 4) Adjust 3 and 6 to become best horizontal size by select to HSIZ with 1 and 4.
- 5) Write for memory by $\boxed{\text{MUTING}} \rightarrow \boxed{\text{ENTER}}$.

H. CENTER ADJUSTMENT

Note: Act this adjustment after H. FREQ adjustment.

- 1) Receive a cross-hatch signal.
- 2) Press VIDEO → RESET to normal.
- 3) Set to service mode.
- 4) Select to HPOS with 1 and 4.
- 5) Adjust 3 and 6 to become best picture.

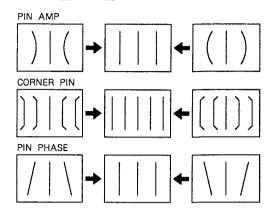


6) Write for memory by MUTING → ENTER

PIN AMP, CORNER PIN AND PIN PHASE ADJUSTMENT

- 1) Receive a cross-hatch signal.
- 2) Press VIDEO → RESET to normal.
- 3) Set to service mode.
- 4) Select to PAMP, CPIN and PPHA with 1 and 4.

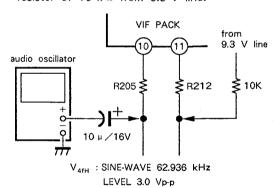
5) Adjust 3 and 6 to become best picture.



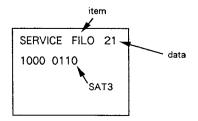
6) Write for memory by MUTING → ENTER.

FILTER ADJUSTMENT

- 1) Set to service mode.
- Select to TEST with 1 and 4, set the data to "1". Then select MPX and make data to "08".
- 3) Connect an audio oscillator to R205 via chemical capacitor (10 $\,\mu\,F/16$ V) and apply frequency of V_{4fH}. And then, apply DC volttage to R212 via resistor of 10 k Ω from 9.3 V line.

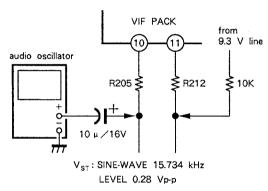


- 4) make the data "00" by select to FILO with 1 and 4. And then, send up the data gradually with press of 6, set the data to D1 before SAT3 changes 1 from 0.
- 5) Send up the data gradually, set the data to D2 when SAT3 changes 0 from 1.
- 6) Adjust the data of FILO to $\frac{D1 + D2}{2}$
- 7) Write for memory by $\boxed{\text{MUTING}} \rightarrow \boxed{\text{ENTER}}$.

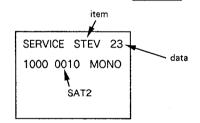


ST VCO ADJUSTMENT

- 1) Set to service mode.
- 2) Select to TEST with 1 and 4, set the data to "1". And then press MTS to MONO.
- 3) Select to MPX, set the data to "08".
- 4) Connect an audio oscillator to R205 via chemical capacitor (10 μ F/16 V) and apply frequency of Vst. And then, apply DC voltage to R212 via register of 10 k Ω from 9.3 V line.



- 5) Select STEV with 1 and 4, set the data to "00" with 6. And then, send up the data gradually, set the data D1 before SAT2 changes 0 from 1.
- 6) Send up the data gradually, set the data to D2 when SAT2 changes 1 from 0.
- 7) Adjust the data of STEV to $\frac{D1 + D2}{2}$
- 8) Write for memory by MUTING → ENTER.



MPX IN LEVEL ADJUSTMENT

- 1) Set to service mode.
- Select to TEST with 1 and 4, set the data to "0" with 6. And then press MTS to MONO.
- 3) Select to MPX with 1 and 4, set the data to "08" with 3 and 6.
- 4) Write for memory by MUTING → ENTER.

PILOT CANCEL ADJUSTMENT

- 1) Set to service mode.
- 2) Select to TEST with 1 and 4, set the data to "0" with 6. And then press MTS to MAIN.
- 3) Select to PILO with 1 and 4, set the data to "08" with 3 and 6.
- 4) Write for memory by MUTING → ENTER.

SAP VCO fo ADJUSTMENT

- 1) Set to service mode.
- 2) Receive a stereo broadcast including SAP.
- 3) Select to TEST with 1 and 4, set to the data to "0". And then, press MTS to MAIN.
- 4) Connect a digital multimeter to pin ① of A-23 connector and this voltage agree upon V1.
- 5) Press MTS to SAP and this voltage agree upon V2
- 6) Select to SAPV with $\boxed{1}$ and $\boxed{4}$, adjust $\boxed{3}$ and $\boxed{6}$ to become V2=V1 ± 0.03 V DC.
- 7) Write for memory by MUTING → ENTER.

SEPARATION ADJUSTMENT

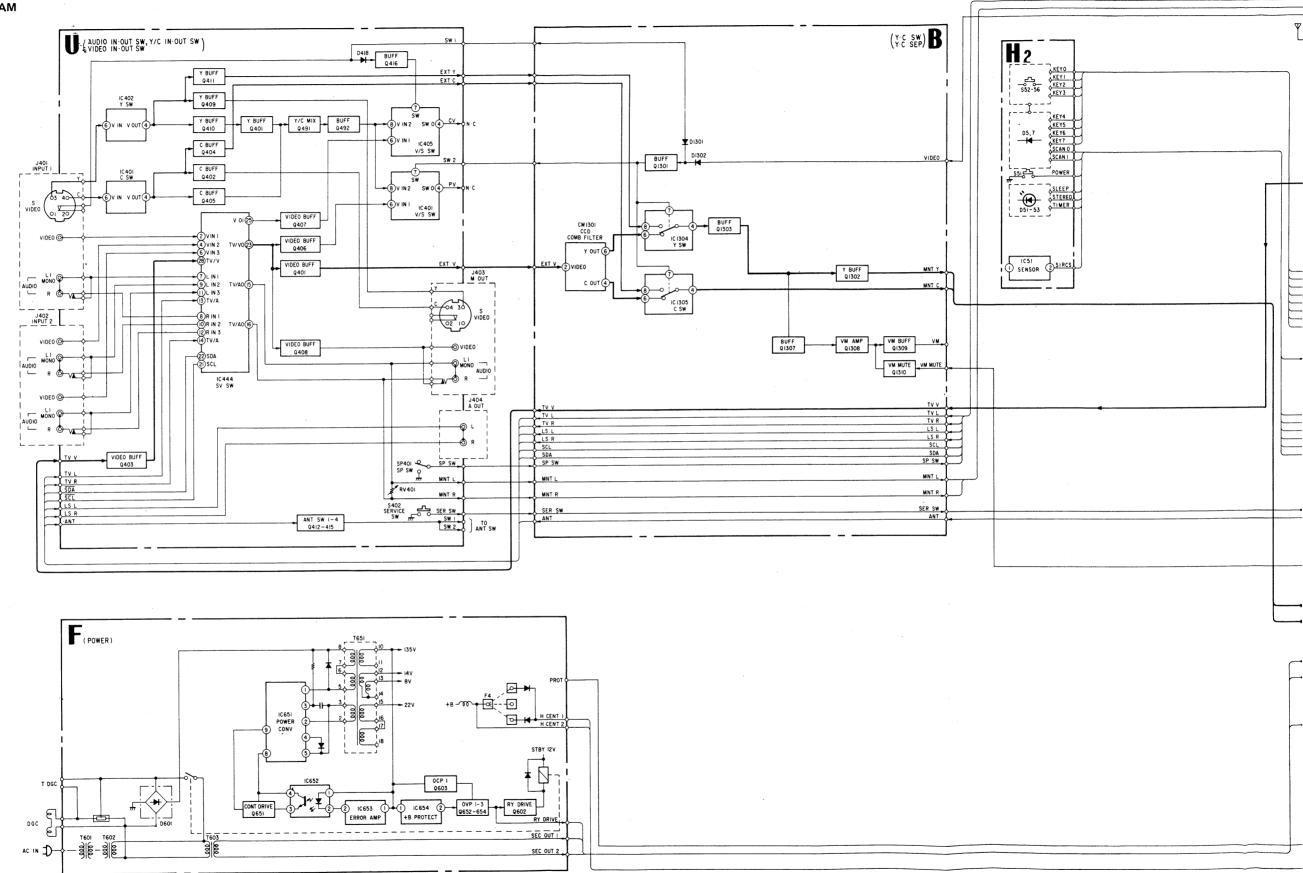
- 1) Set to service mode.
- 2) Press MTS to MAIN, and receive a monaural broadcast.

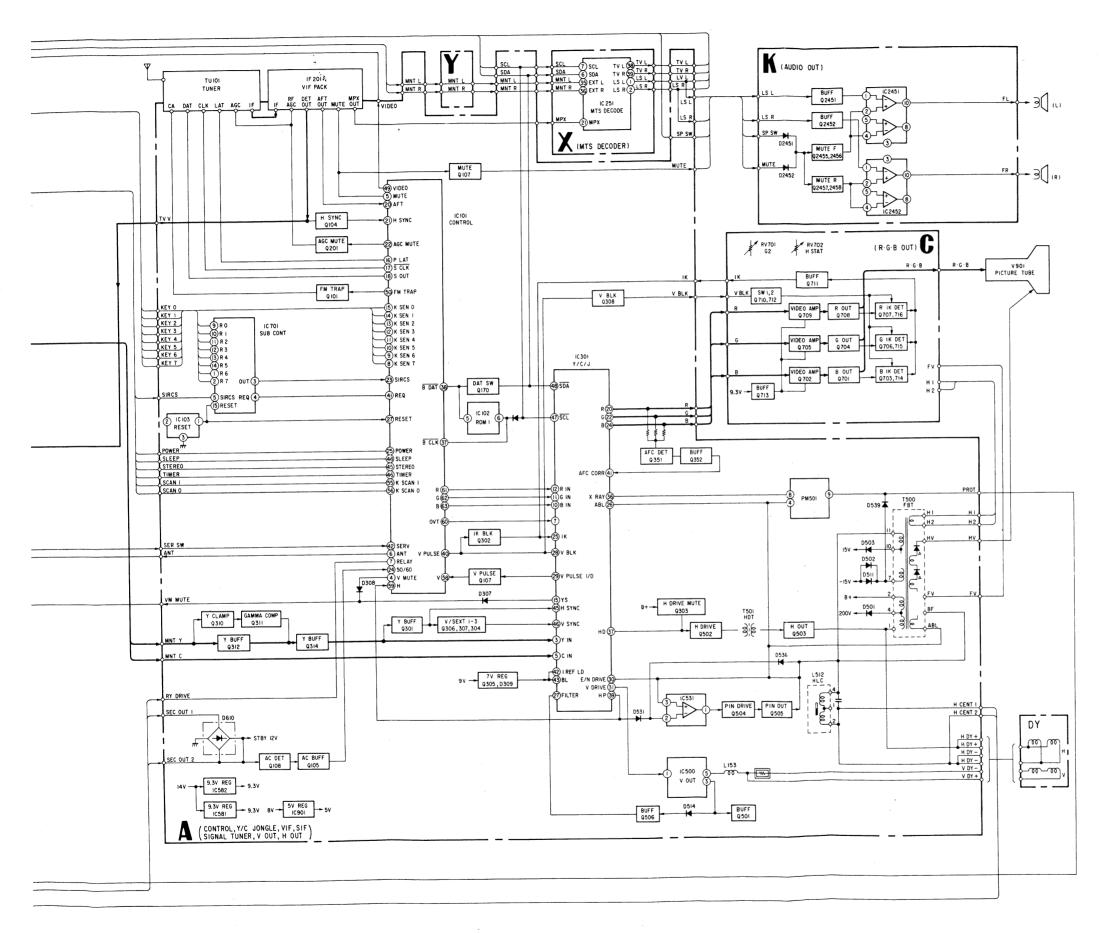
In the next place, receive a stereo broadcast.

3) Select to SEP and VD with 1 and 4, adjust 3 and 6 to become to obtain stereo effects.

SECTION 6
DIAGRAMS

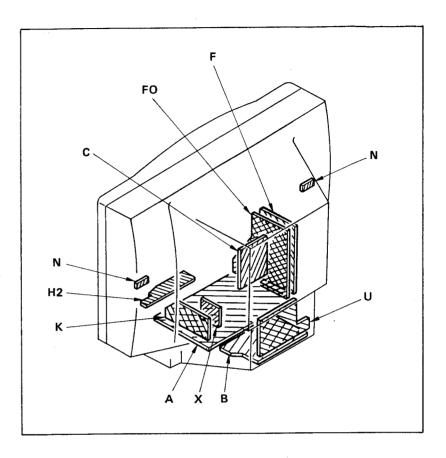
6-1. BLOCK DIAGRAM



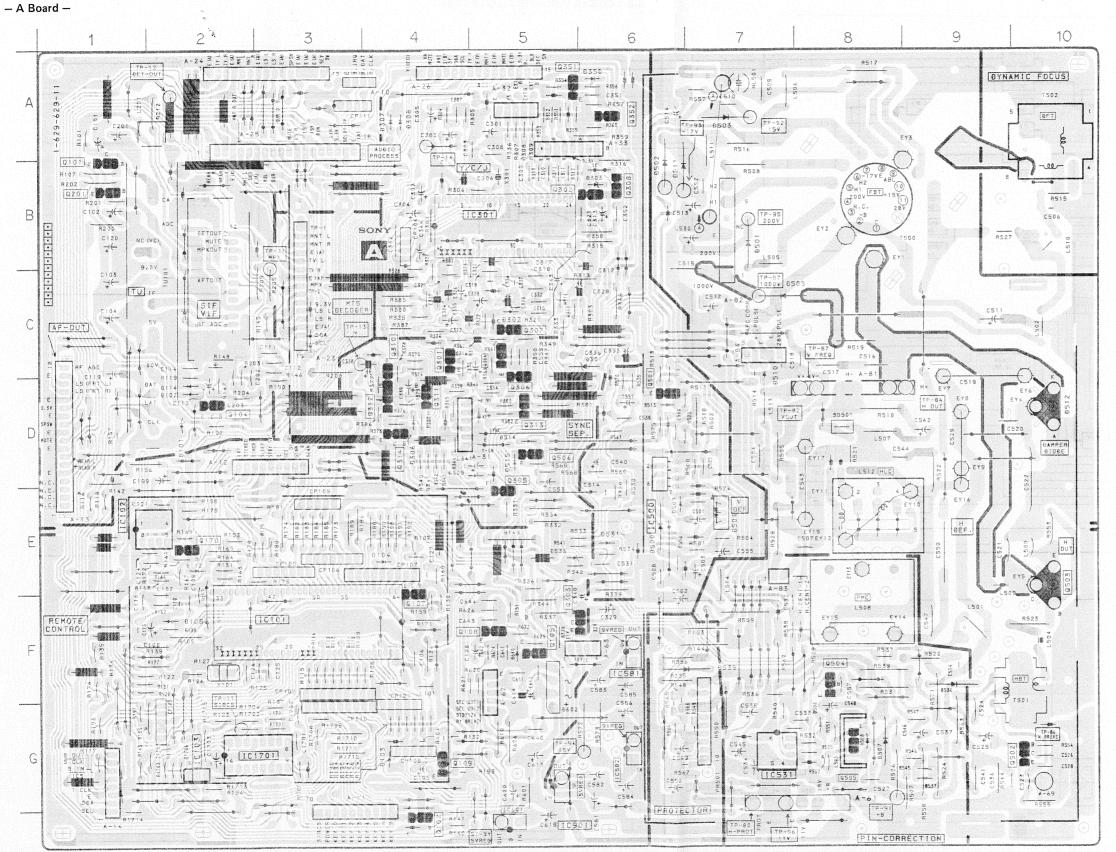


MEMO

6-2. CIRCUIT BOARDS LOCATION

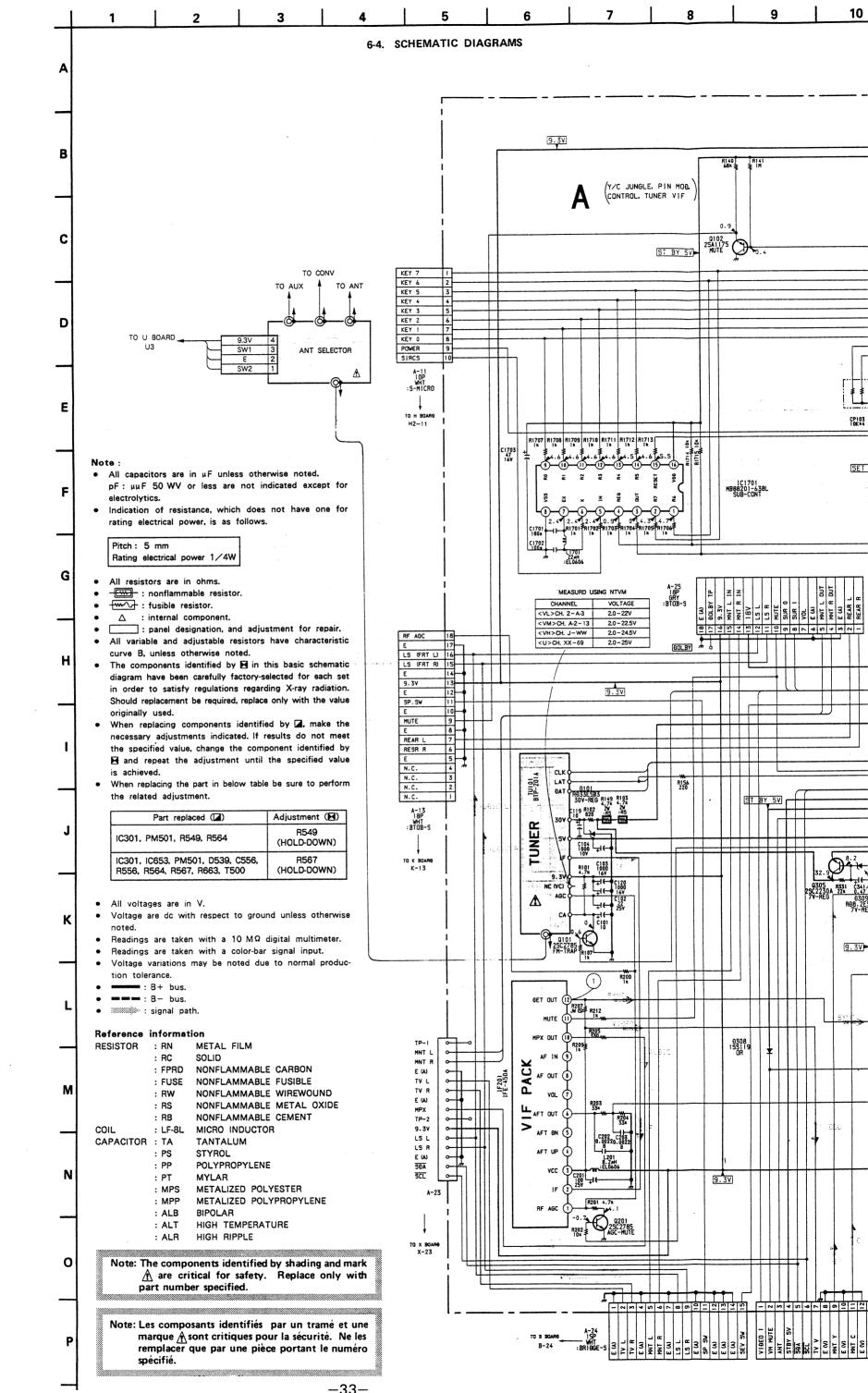


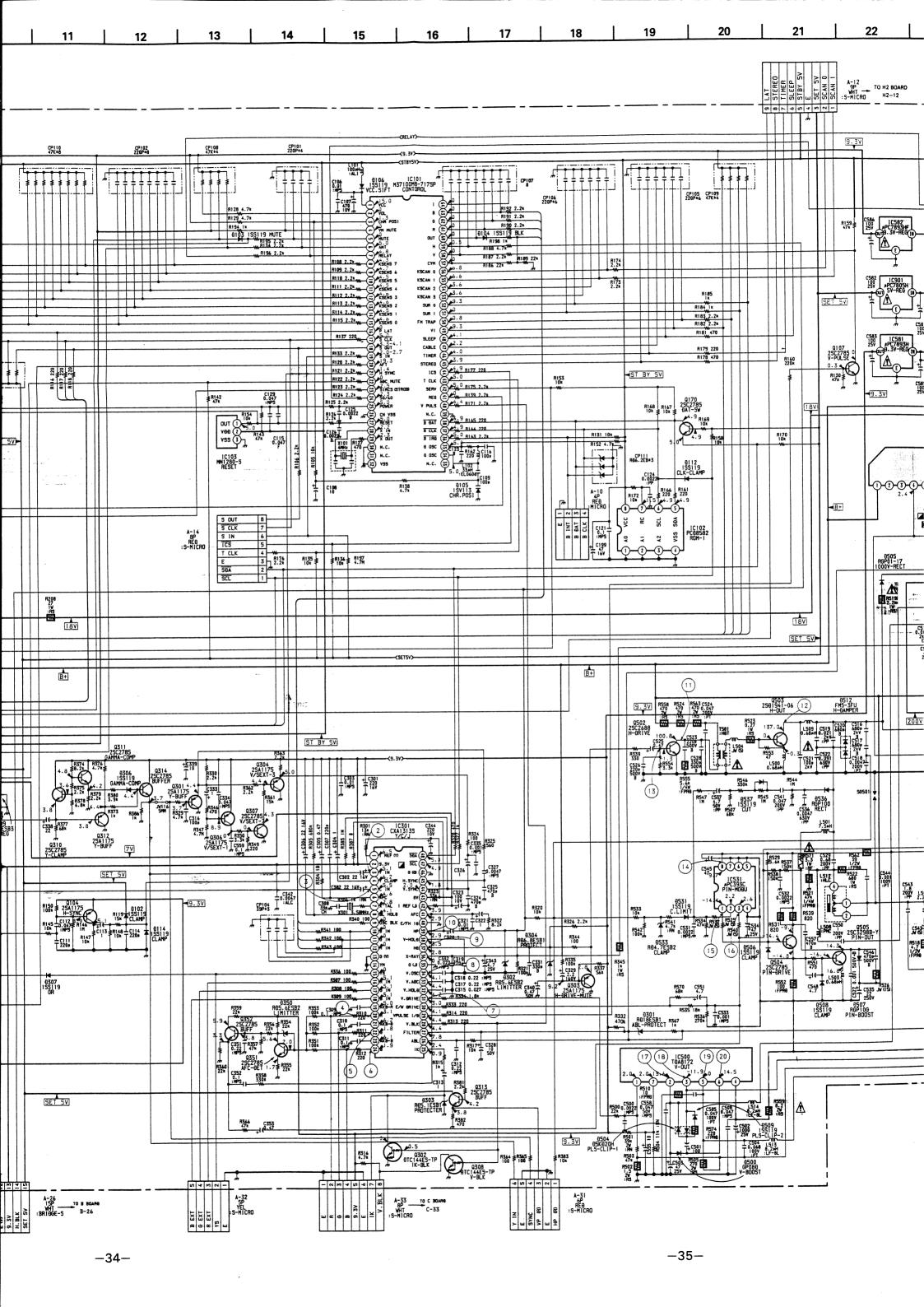
6-3. PRINTED WIRING BOARDS — Conductor Side —

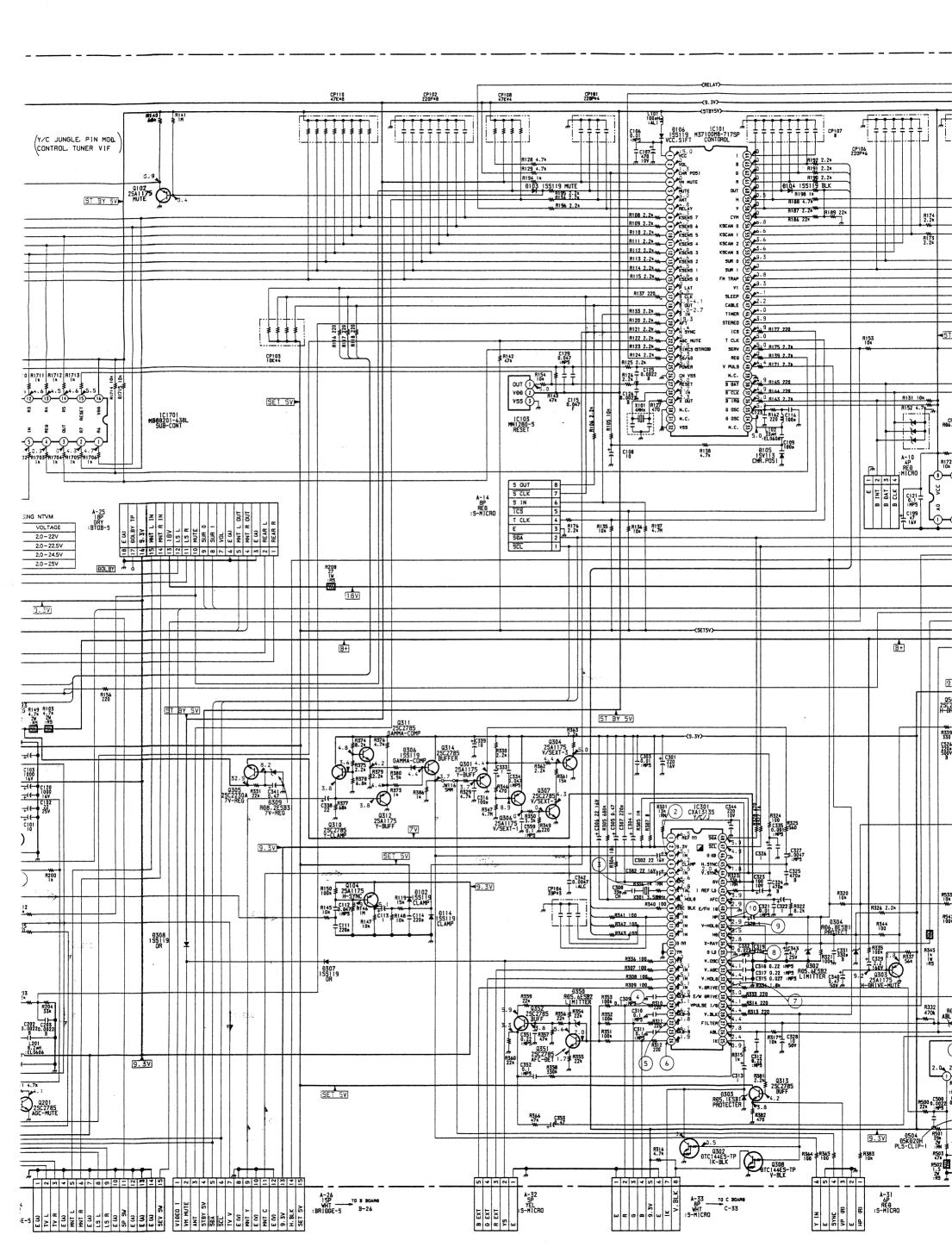


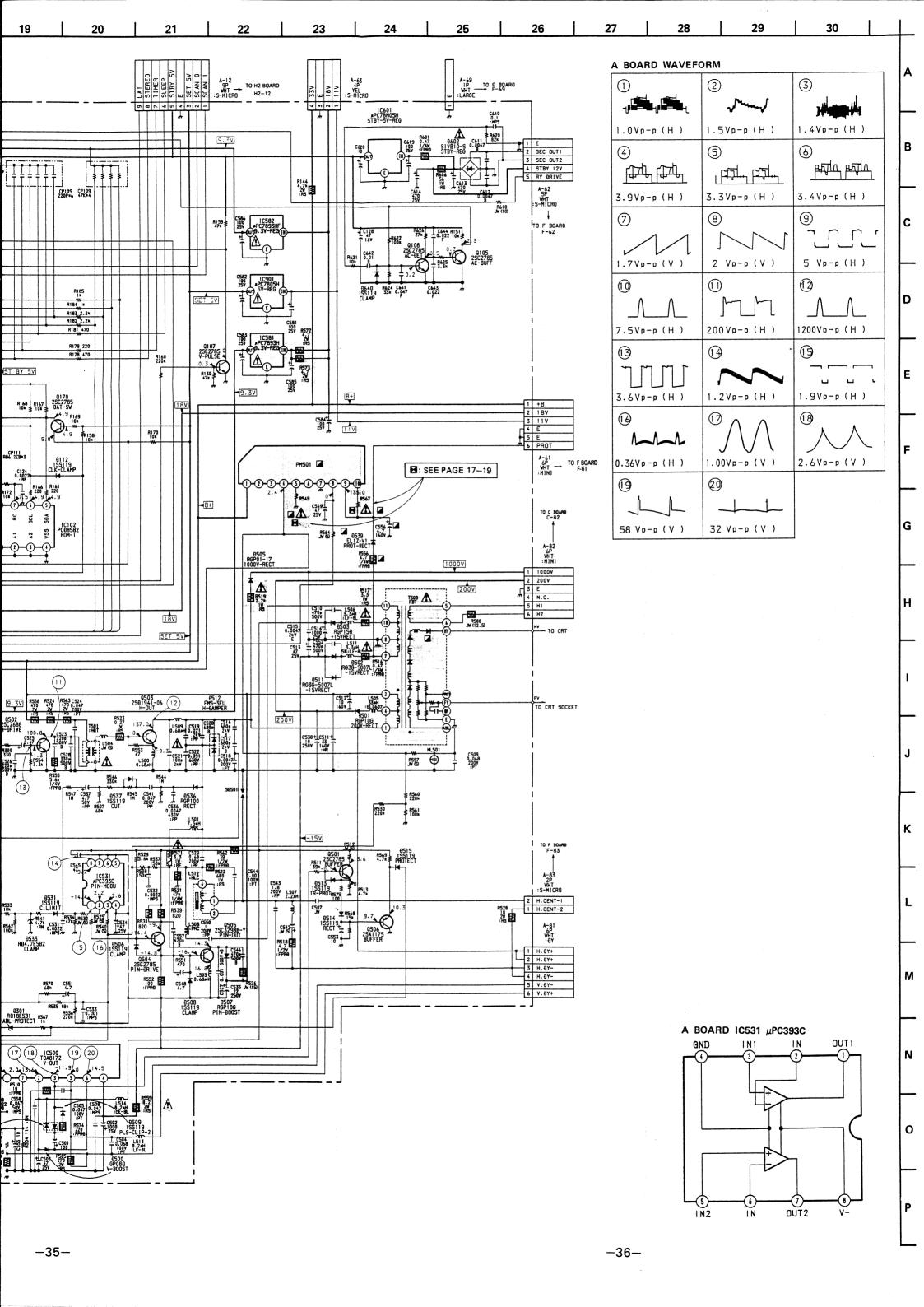
A BOARD LOCATION

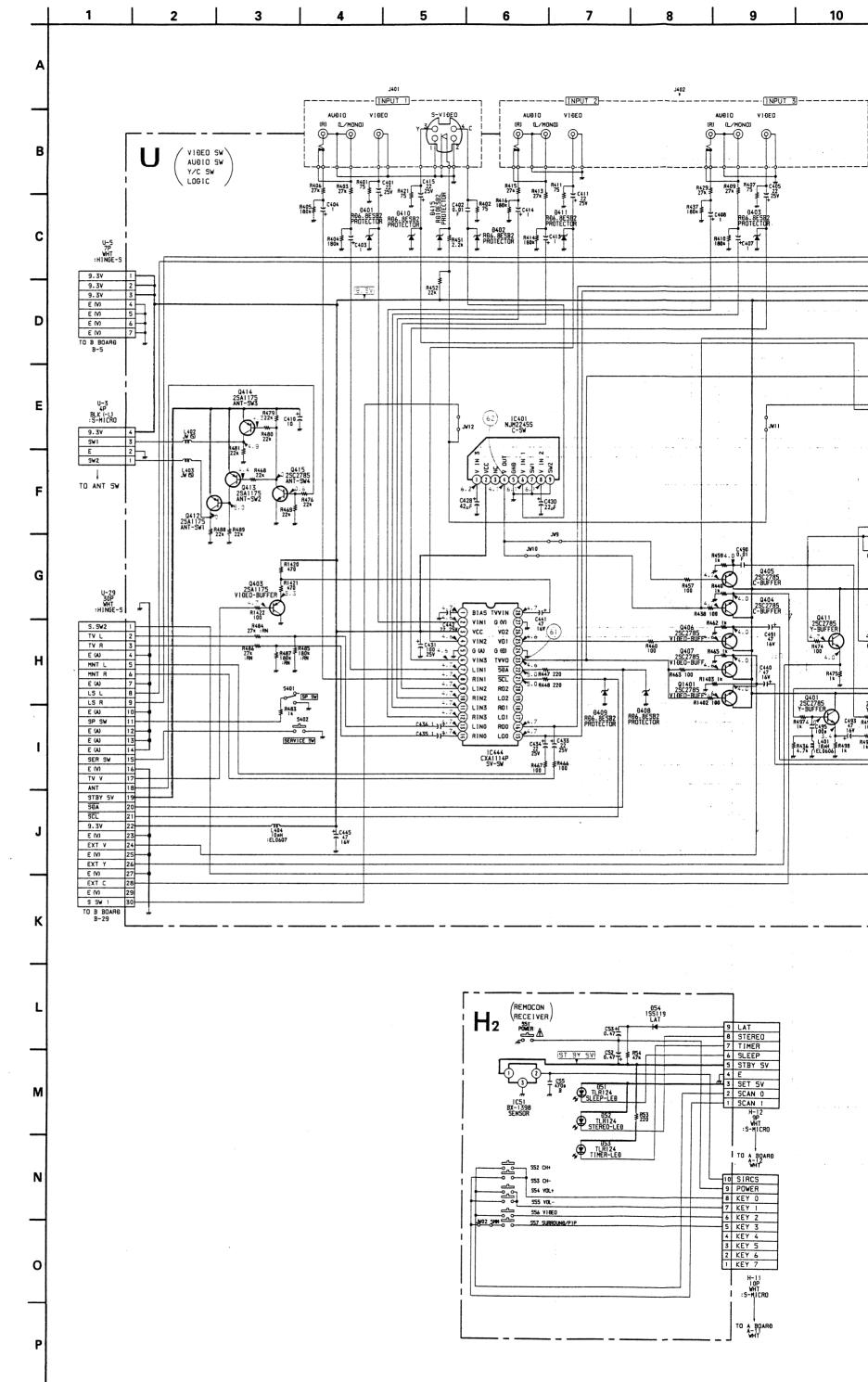
A BOARD L	.OCA IIC	אוע	of the facilities
IC102 IC103 IC301 IC500 IC531 IC581 IC582 IC601 IC901 IC1701 IC1701 IC1701 IC1701 IC1701 IC1701 IC1701 IC1701	B-1 H-2 F-4-5 F-2 B-4-6-5 B-5-5-5-6-4-4-5-4-6-10 B-1-8	### ##################################	E-4 F-2 E-2-6 C6-6-6-7 A-4-6-7 B-7-7-8-8-7-7-1 B-7-7-8-8-7-7-1 B-7-7-8-8-7-7-1 B-7-7-8-8-7-7-1 B-7-7-5-6-6-9-9-7-5-5 B-7-5-6-6-9-9-7-5-5
Ð I O E	J		
Ð102	Ð-2 Ð-2 G-4		

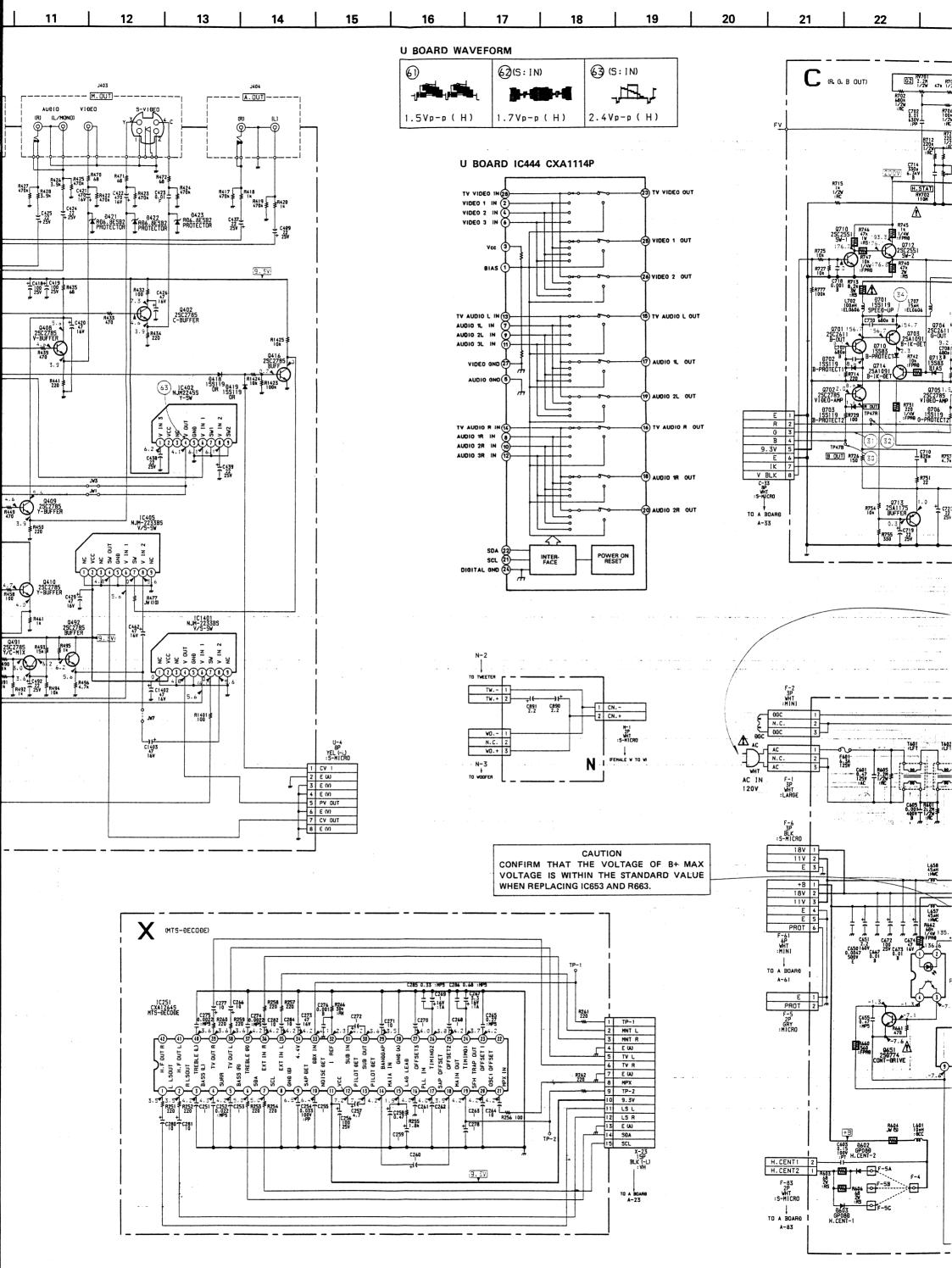


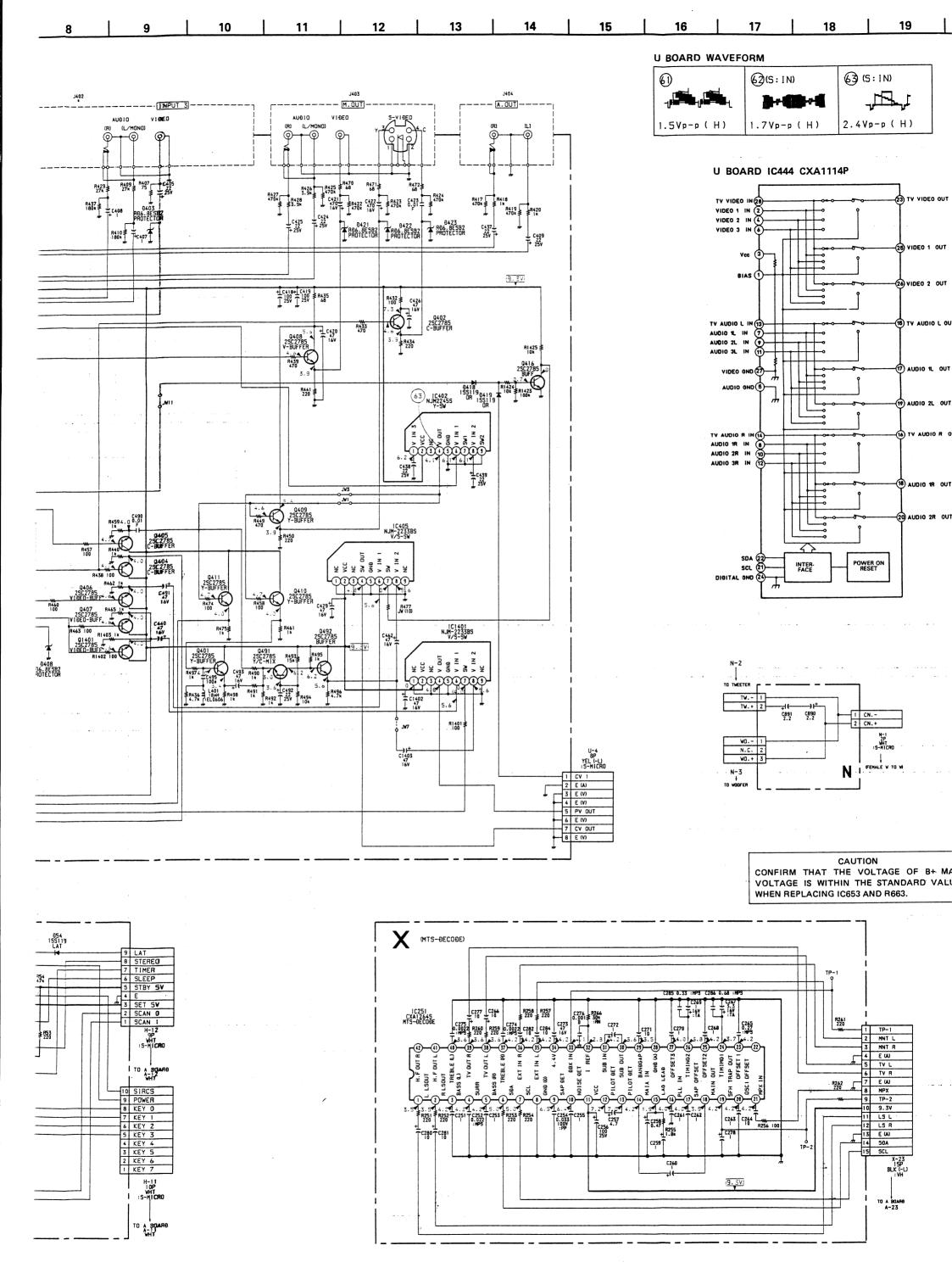


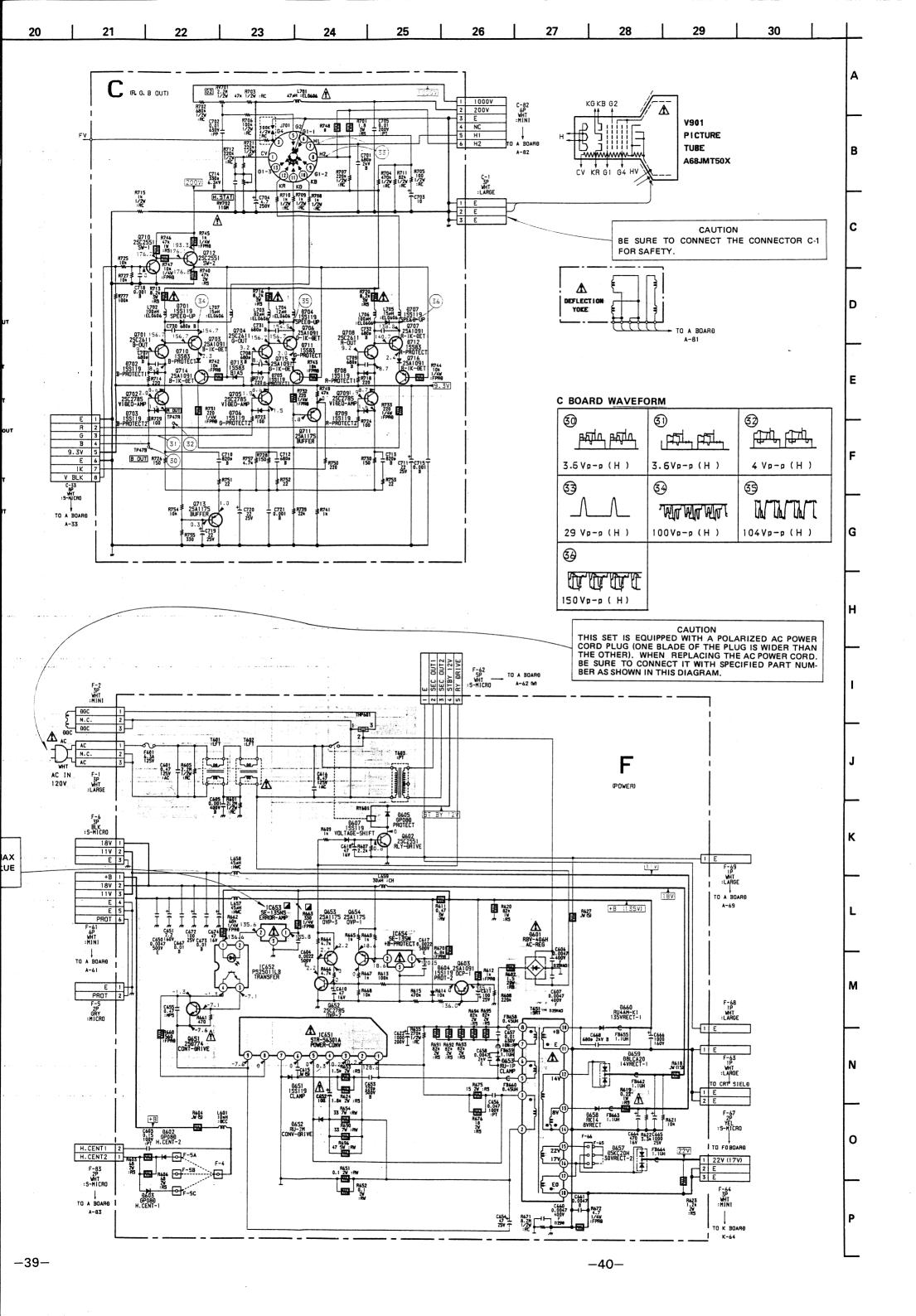




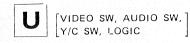






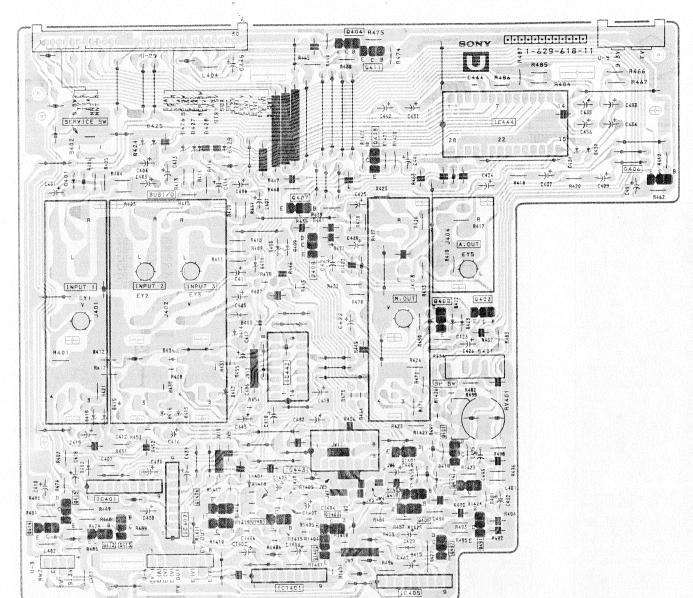


KV-27HSR10 RM-763 KV-27HSR10 RM-763

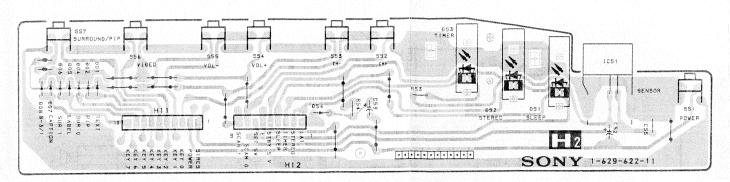




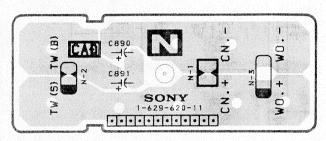
- U Board -



- H2 Board -



- N Board -

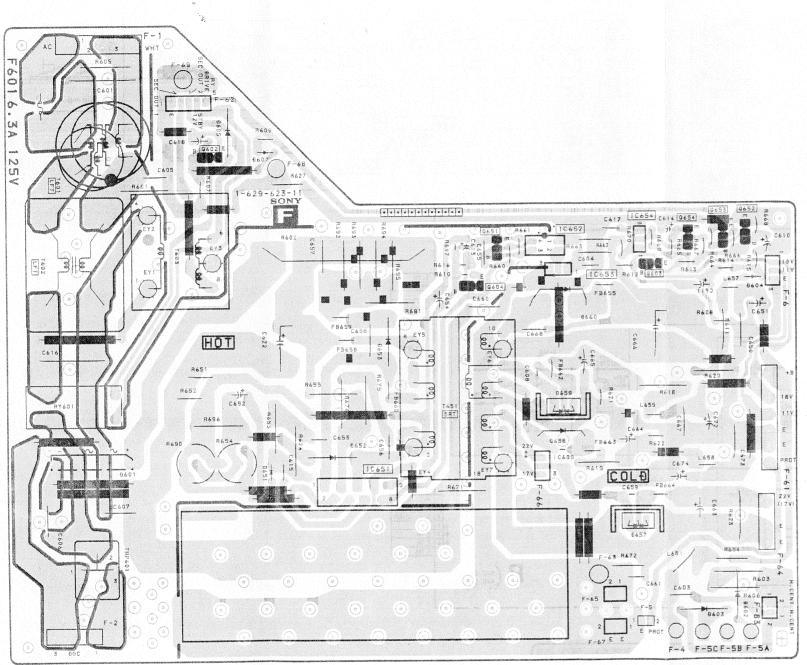


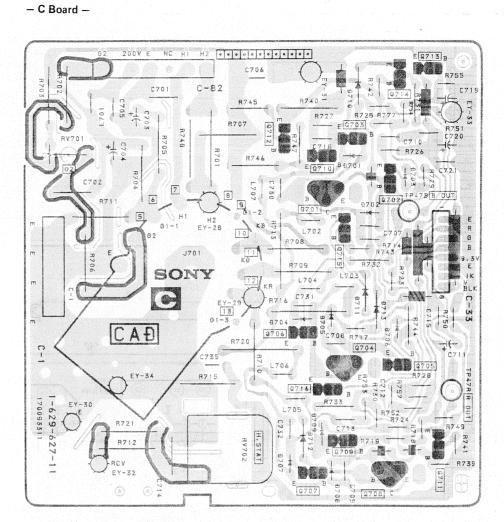




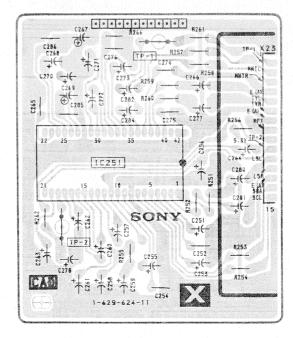


- F Board -





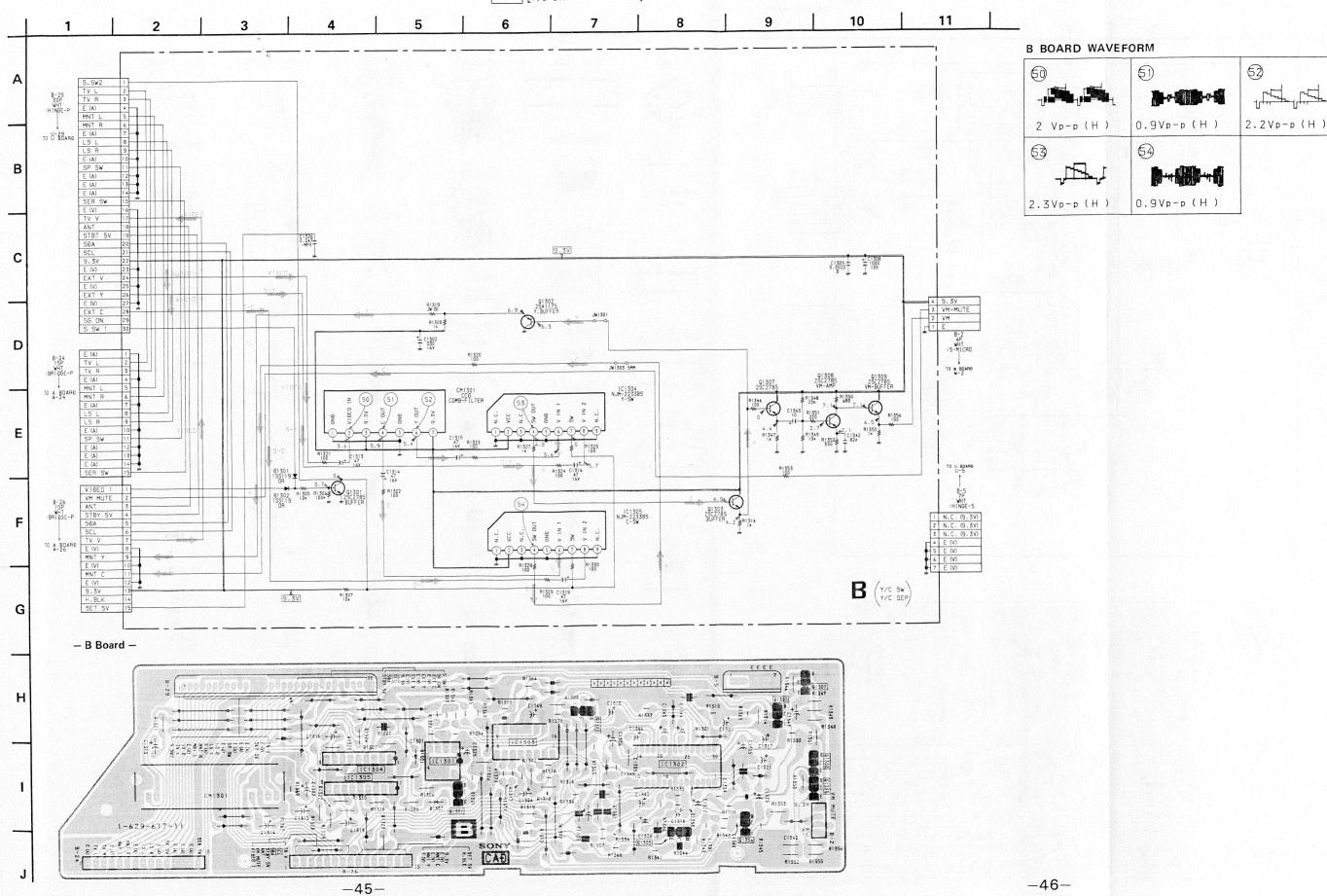
- X Board -

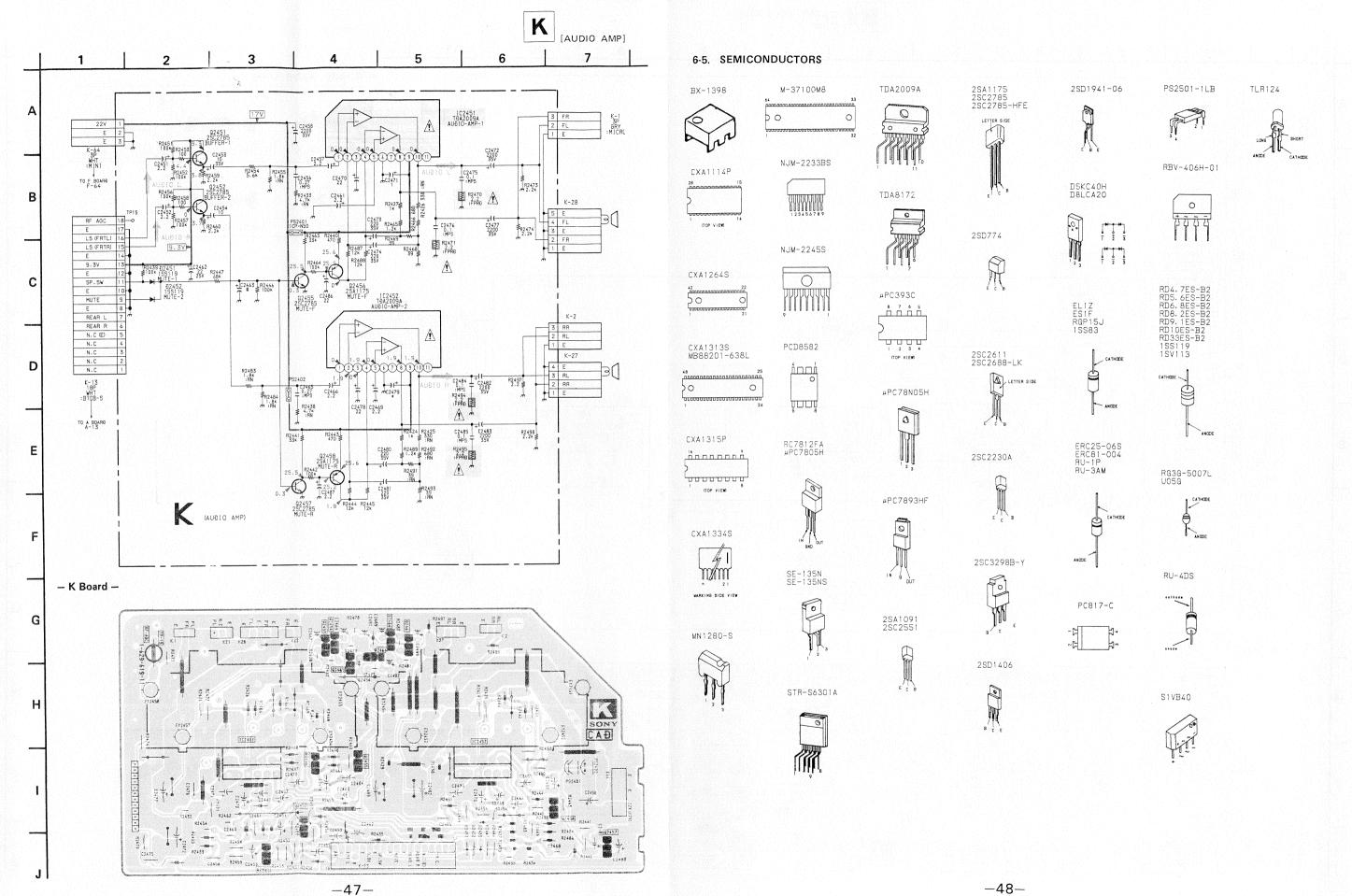


NOTE:

The circuit indicated as left contains high voltage of over 600 Vp-p. Care must be paid to prevent an electric shock in inspection or repairing.

B [Y/C CONT, D/A CONV]





SECTION 7 **EXPLODED VIEWS**

NOTE:

- NOTE:
 Items with no part number and no description are not stocked because they are seldom required for routine service.
 The construction parts of an assembled part are indicated with a collation number in the remark column.

Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

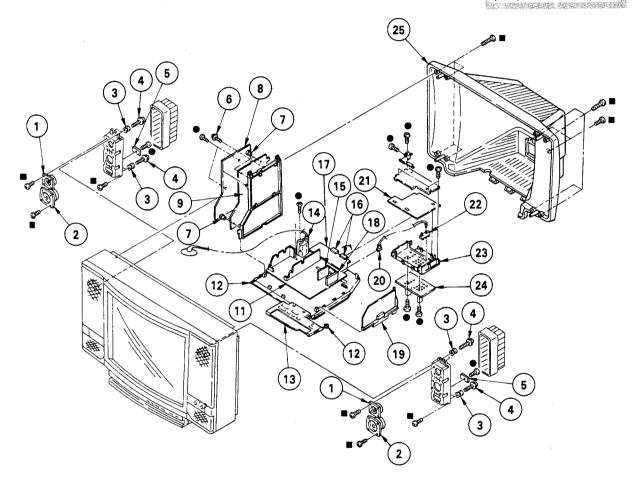
The components identified by shading and mark A are critical for safety. Replace only with part number

7-1. CHASSIS

●: BVTP3 x 12 ■: BVTP4 x 16

7-685-648-79 7-685-663-79 Les composants identifies par une trame et une marque $\, {f \vartriangle} \,$ sont critiques pour la securite. Ne les remplacer que par une piece portant le numero specifie.

specified.

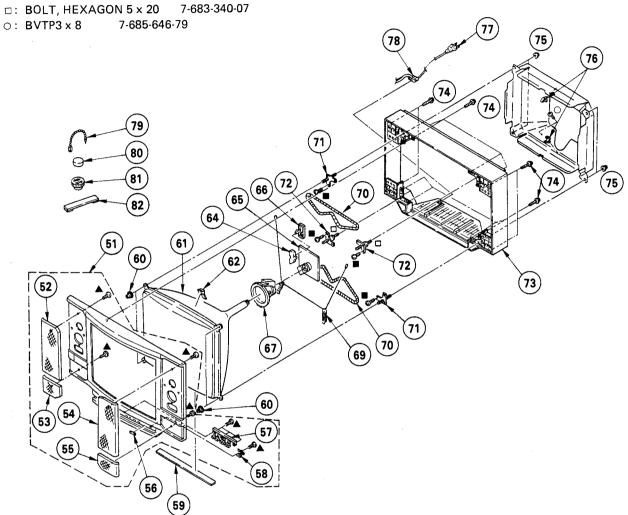


RE	F.NO	. PART NO.	DESCRIPTION	REMARK	REF.NO. PART NO.	DESCRIPTION	RE MARK
	1 2 3 4 5 6 7 8 9 11 12 13	1-544-095-11 1-503-917-11 4-374-745-11 4-384-096-01 *1-629-620-11 4-388-477-01 3-531-576-31 *A-1245-453-A *1-629-628-11 *A-1296-567-A 4-319-520-11 *1-629-622-11	SPEAKER SPEAKER CUSHION (A) SCREW (4X16), TAPPING, +P N BOARD SCREW (3X16), TAPPING RIVET (DIA. 3), NYLON F BOARD, COMPLETE FO BOARD A BOARD, COMPLETE SCREW, SPECIAL (+PW4X30) H2 BOARD	15	15 *1-629-624-11 16 *1-568-507-11 17 *A-1135-560-A 18 \(\begin{array}{c} \limetit{1-463-771-11} \\ \limetit{1-1385-052-A} \\ \limetit{20} \limetit{1-556-945-21} \\ \limetit{21} \limetit{1-417-177-11} \\ \limetit{23} \limetit{1-417-177-11} \\ \limetit{23} \limetit{1-417-177-11} \\ \limetit{23} \	U BOARD, COMPLETE	

7-2. PICTURE TUBE

■: BVTP4 x 16 7-685-663-79 7-685-650-79 ▲: BVTP3 x 16

□: BOLT, HEXAGON 5 x 20



REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
62 64 65 66	X-4388-467-1 X-4388-468-1 X-4388-466-1 X-4388-466-1 4-393-610-01 4-393-617-01 4-370-595-01 4-370-595-01 8-737-753-05 3-703-961-01 *4-379-167-01 *4-379-167-04	BUTTON, MULTI BUTTON, POWER SHEET, BLOTTING NUT, SPECIAL, PICTURE TUBE PICTURE TUBE (A68JMT50X) SPACER, DY COVER (MAIN), CV C BOARD, COMPLETE COVER (REAR LID), CV	52-58	71 72 73 74 75 76 77 A	.1-426-350-2111 *4-379-197-01 *4-376-989-01 4-393-622-01 4-393-622-11 4-319-520-11 4-306-034-00 *4-371-629-01 .1-559-396-11 .4-388-328-01	FLANGE NUT.(B) 5MM STOPPER. WIRE CORD. POWER GROMMET. AC CORD CLIP, LEAD WIRE MAGNET, DISK; 10MM \$\phi\$ MAGNET, ROTATABLE DISK; 15MM \$\phi\$	Managhan Pagara Languaghan Pagara Languaghan Pagaran Languaghan Pagaran

The components identified by shading and mark A are critical for safety.

Replace only with part number specified.

Les composants identifies par une trame et une marque 🛕 🧂 sont critiques pour la securite. Ne les remplacer que par une piece portant le numero specifie.

SECTION 8 ELECTRICAL PARTS LIST



NOTE:

specified.

The components identified by cal for safety.

Replace shading and mark A are criti-Replace only with part number

specified. Les composants identifies par une trame et une marque 🛕 sont critiques pour la securite. Ne les remplacer que par une piece portant le numero specifie. Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

All variable and adjustable resistors have characteristic curve B, unless otherwise noted.

RESISTORS

- · All resistors are in ohms
- F : nonflammable

When indicating parts by reference number, please include the board name.

CAPACITORS COILS • MF : μF, PF : μμF • MMH : ITH, UH : #H

• The components identified by **M** in this manual have been carefully factory-selected for each set in order to satisfy regulations regarding X-ray radiation. Should replacement be required, replace only with the value originally used.

REF.NO. PART NO.	DESCRIPTION			REMARK	REF.NO.	PART NO.	DESCRIPTION			REMARK
*A-1135-560-A *1-564-507-11 1-566-942-11 *1-568-371-11	PLUG, CONNEC CONNECTOR, HI PIN, CONNECT	***** TOR 4P NGE(RECEPTAC OR (PC BOARD) 15P		R1321	1-249-405-11 1-249-405-11 1-249-405-11 1-249-405-11 1-249-405-11	CARBON	100 100 100 100 100	5% 1/4% 5% 1/4% 5% 1/4% 5% 1/4%]
*1-568-376-11 <cap< td=""><td>ACITOR></td><td></td><td></td><td></td><td>R1327 R1328</td><td>1-249-405-11 1-249-417-11 1-249-405-11</td><td>CARBON CARBON</td><td>100 1K 100</td><td>5% 1/4W 5% 1/4W 5% 1/4W 5% 1/4W</td><td>! !</td></cap<>	ACITOR>				R1327 R1328	1-249-405-11 1-249-417-11 1-249-405-11	CARBON CARBON	100 1K 100	5% 1/4W 5% 1/4W 5% 1/4W 5% 1/4W	! !
C1302 1-124-119-00 C1308 1-124-473-11 C1309 1-102-121-00 C1313 1-124-477-11 C1314 1-124-477-11 C1315 1-124-477-11	ELECT ELECT CERAMIC ELECT ELECT	330MF 1000MF 0.0022MF 47MF 47MF	20% 20% 10% 20% 20%	16V 10V 50V 16V 16V	R1330 R1346 R1347	1-249-405-11 1-249-405-11 1-249-405-11 1-249-417-11 1-249-433-11	CARBON CARBON CARBON CARBON		5% 1/4w 5% 1/4w 5% 1/4w 5% 1/4w 5% 1/4w 5% 1/4w)
C1315 1-124-477-11 C1316 1-124-477-11	ELECT ELECT	47MF 47MF 47MF	20% 20%	16V 16V	R1349	1-249-429-11 1-249-415-11	CARBON	10K 680	5% 1/4w 5% 1/4w	
C1319 1-124-477-11 C1326 1-136-161-00 C1342 1-102-971-00	CERAMIC	0.047MF 82PF	20% 5% 5%	16V 50V 50V	R1352 R1353 R1355	1-249-409-11 1-249-411-11 1-249-405-11 1-249-417-11 1-249-405-11	CARBON CARBON CARBON	220 330 100 1K 100	5% 1/4W 5% 1/4W 5% 1/4W 5% 1/4W)
C1343 1-123-875-11		10MF	20%	VUC	R1367	1-249-418-11	CARBON	1.2K)
<fil CM1301 1-464-880-11</fil 	TER BLOCK>	COM (CER C	١١		İ	1-249-418-11				
CM1301 1-464-880-11	FILIER BLUCK	., COM (CPD-2	1)		ì	*A-1245-453-A			• • • • • • • • • •	****
<010	DE>				i 		*********	****		
D1301 8-719-911-19 D1302 8-719-911-19	DIODE 188119				i ! !	*1-506-348-99 *1-508-765-00 *1-508-768-00 *1-508-784-00 1-533-127-00	PIN, CONNECTO	R (5MM R (5MM	PITCH) 6P	
IC1304 8-759-710-69 IC1305 8-759-710-69					1 1 1 1	*1-533-189-11 *1-559-991-21 *1-560-290-00 *1-564-505-11	HOLDER, FUSE CONNECTOR ASS PLUG CONNECT	SY 1P OR (2.5)		
	ANSISTOR>					*1-564-506-11	PLUG, CONNECT	OR 3P		
Q1301 8-729-119-78 Q1302 8-729-119-76 Q1303 8-729-119-78 Q1307 8-729-119-78 Q1308 8-729-119-78	TRANSISTOR 2 TRANSISTOR 2 TRANSISTOR 2 TRANSISTOR 2 TRANSISTOR 2	2SA1175-HFE 2SC2785-HFE 2SC2785-HFE				*1-564-508-11 *1-565-514-11 *1-568-378-21 *4-341-752-01	SOCKÉT, CONNE PIN. CONNECTO	CTOR 2P	EY4, EY5, EY	16, EY1)
Q1309 8-729-119-78	TRANSISTOR 2	2SC2785-HFE					ACITOR>			
R1305 1-249-429-11	SISTOR>	10K 5%	1/4W		C601 ∆ C603 C604 C605 ∆	1-136-311-51 1-108-391-12 1-101-821-00 .1-162-576-51 .1-161-953-51	FILM MYLAR CERAMIC CERAMIC	0.47MF 0.15MF 0.0022M 0.001MF	20% 10% F	125 V 100 V 500 V 400 V
R1306 1-249-441-11 R1307 1-249-429-11 R1308 1-249-417-11 R1314 1-249-417-11	CARBON CARBON CARBON CARBON	10K 5% 100K 5% 10K 5% 1K 5% 1K 5%	1/4W 1/4W 1/4W 1/4W		i	1-161-953-51 1-162-599-12 1-124-477-11		0.0047M 0.0047M 47MF		400 ♥ 400 ♥ 160



Les composants identifies par une trame et une marque Å sont critiques pour la securite. Ne les remplacer que par une piece portant le numero specifie.

The components identified by shading and mark \triangle are critical for safety.

Replace only with part number specified.

REF.NO. PART NO.				REMARK	REF.NO.	PART NO.	DESCRIPTION			REMARK
C611 1-123-333-00 C616 A 1-136-311-51 C617 1-101-821-00 C618 1-124-477-11 C622 1-125-538-11	ELECT 1 FILM 0 CERAMIC 0 ELECT 4 ELECT(BLOCK) 1	LOOMF).47MF).0022MF 17MF LOOOMF	20% 20% 20%	25V 125V 500V 16V 200V	L601	<00I	COIL, DUST COF	RE AEUU		
C650 1-161-830-00 C651 1-124-799-11 C652 ★ 1-124-122-91 C653 1-102-244-00 C654 1-124-126-00	ELECT 2 ELECT 1 CERAMIC 2	0.0047MF 2.2MF 100MF 220PF 17MF	20% 20% 10% 20%	500V 160V 50V 500V 25V	L658	1-459-155-00 1-459-155-00 1-459-407-00 <tra< td=""><td>COIL (WITH CO</td><td>)RE) 45UH</td><td></td><td></td></tra<>	COIL (WITH CO)RE) 45UH		
C655 1-136-173-00 C656 1-106-383-00 C657 1-136-601-11 C658 1-162-114-00 C660 1-162-599-12	MYLAR O FILM O CERAMIC O).47MF).047MF).01MF).0047MF).0047MF	5% 10% 10% 20%	50V 100V 630V 2KV 400V	. 0603	8-729-255-12 8-729-200-17 8-729-177-43 8-729-119-78 8-729-119-76	TRANSISTOR 29 TRANSISTOR 29	5A1091 D774 SC2785-HFE		
C661 1-102-125-00 C663 1-124-618-11 C664 1-126-103-11 C665 1-124-557-11 C666 1-125-564-11	ELECT 2 ELECT 4 ELECT 1	0.0047MF 2200MF 170MF 1000MF	10% 20% 20% 20% 20% 20%	50V 35V 16V 25V 160V	Q654	8-729-119-76 <res< td=""><td>TRANSISTOR 2S</td><td></td><td></td><td></td></res<>	TRANSISTOR 2S			
C667 1-102-129-00 C668 1-162-116-00 C672 1-123-333-00 C673 1-102-129-00 C674 1-124-126-00	CERAMIC CERAMIC 6 ELECT 1).01MF	10% 10% 20% 10% 20%	50V 2KV 25V 50V 16V	R603 R605 A	. 1-202-723-51 . 1-205-798-11 . 1-215-885-00 . 1-202-723-51 . 1-215-885-00	METAL OXIDE SOLID	2.2M 10% 1.5 5% 68 5% 2.2M 10% 68 5%	1/2W 20W 2W 1/2W 2W	F F
\ni(IDE>				R608 R609 R611	1-249-421-11 1-247-887-00 1-249-417-11 1-207-645-00	CARBON CARBON WIREWOUND	2.2K 5% 220K 5% 1K 5% 0.47 10%	1/4W 1/4W 1/4W 3W	F F
D601 A . 8-719-305-07 D602 8-719-911-55 D603 8-719-911-55 D604 8-719-911-19 D605 8-719-911-55 D607 8-719-911-19 D651 8-719-911-19	DIODE RBV-4068 DIODE UO5G DIODE UO5G DIODE 1SS119 DIODE UO5G	e and an expedience			R614 R615	1-249-417-11 1-249-441-11 1-249-429-11 1-247-895-00 1-216-341-51	CARBON CARBON CARBON	1K 5% 100K 5% 10K 5% 470K 5% 0.22 5% 82K 5%	1/4W 1/4W 1/4W 1/4W	r F
D607 8-719-911-19 D651 8-719-911-19 D652 8-719-300-33 D653 8-719-311-31 D657 8-719-500-67	DIODE RU-1P				R620	1-216-444-11 1-249-429-11 1-249-423-11 1-216-457-00 1-216-458-11	METAL OXIDE CARBON CARBON	82K 5% 10K 5% 3.3K 5% 1.2K 5% 1.8K 5%	1W 1/4W 1/4W 2W 2W	F
D658 8-719-981-00 D659 8-719-500-41 D660 8-719-312-10	DIODE D8LCA20				R651 R652 R653	1-207-612-00 1-207-612-00 1-215-893-11	WIREWOUND WIREWOUND METAL OXIDE	0.1 10% 0.1 10% 1.5K 5%	2W 2W 2W	F F
< F U!	SE>				R654	1-205-945-11 1-202-843-11 1-249-414-51	WIREWOUND SOLID CARBON	33 10% 270K 10% 560 5%	7W 1/2W 1/4W	F
F601 ▲ .1-532-748-11	FUSE, GLASS TO	UBE 6.3A/1	25V	4	R661	1-249-413-11		470 5%	1/4W	
	RRITE BEAD INDU				R662 R663	1-249-467-11 1-247-706-11	CARBON CARBON	68K 5%	1/4W 1/4W	F F
FB655 1-410-397-21 FB658 1-410-396-41	FERRITE BEAD FERRITE BEAD				R664 R665	1-249-425-11 1-249-417-11	CARBON CARBON	330 5% 4.7K 5% 1K 5%	1/4W 1/4W	
FB659 1-410-397-21 FB660 1-410-396-41 FB662 1-410-397-21	FERRITE BEAD FERRITE BEAD FERRITE BEAD	INDUCTOR INDUCTOR INDUCTOR			R666 R667 R668 R669	1-249-425-11 1-249-417-11 1-249-429-11 1-249-417-11	CARBON CARBON CARBON CARBON	4.7K 5% 1K 5% 10K 5% 1K 5% 6.8K 5%	1/4W 1/4W 1/4W 1/4W	
FB663 1-410-397-21 FB664 1-410-397-21					R670	1-249-427-11	CARBON		1/4W 1/2W	F
<ic< td=""><td></td><td></td><td></td><td></td><td>R671 R672 R675 R676</td><td>1-202-730-00 1-249-455-11 1-215-881-11 1-216-446-00</td><td>SOLID CARBON METAL OXIDE METAL OXIDE</td><td>4.7 5% 15 5% 18 5%</td><td>1/4W 2W 2W</td><td>F F F</td></ic<>					R671 R672 R675 R676	1-202-730-00 1-249-455-11 1-215-881-11 1-216-446-00	SOLID CARBON METAL OXIDE METAL OXIDE	4.7 5% 15 5% 18 5%	1/4W 2W 2W	F F F
	HOLDER, IC; I	C651			R690	1-205-945-11	WIREWOUND	33 10%	7₩ 2₩	
4-393-406-01 1C652 8-719-156-73 1C6534, 8-749-920-62	DIODE PS2501-	1LB	,03 <u>1</u>		R691 R692 R693	1-216-468-11 1-216-468-11 1-216-468-11	METAL OXIDE METAL OXIDE METAL OXIDE	82K 5% 82K 5% 82K 5%	2₩ 2₩	F F <u>F</u>
I C654A, 8-749-920-61					R694 R695	1-216-468-11 1-216-468-11	METAL OXIDE METAL OXIDE	82K 5% 82K 5%	2₩ 2₩	F

The components identified by shading and mark \triangle are critical for safety.

Replace only with part number specified.

Les composants identifies par une trame et une marque \triangle sont critiques pour la securite. Ne les remplacer que par une piece portant le numero specifie.



REF.NO. PART NO.	DESCRIPTION			REMARK	REF.NO.	PART NO.	DESCRIPTION	l		REMARK
R696 1-207-682-00		47 10%	5₩	F	C199 C201 C202	1-124-477-11 1-124-478-11 1-102-121-00	ELECT ELECT CERAMIC	47MF 100MF 0.0022MF	20% 20% 10%	16V 25V 50V
<rel 1-515-601-11<="" ry601a="" td=""><td>RELAY</td><td></td><td></td><td></td><td>C203 C301 C302 C303</td><td>1-102-121-00 1-124-120-11 1-124-234-00 1-136-153-00</td><td>CERAMIC ELECT ELECT FILM</td><td>0.0022MF 220MF 22MF 0.01MF</td><td>10% 20% 20% 5%</td><td>50V 16V 16V 50V</td></rel>	RELAY				C203 C301 C302 C303	1-102-121-00 1-124-120-11 1-124-234-00 1-136-153-00	CERAMIC ELECT ELECT FILM	0.0022MF 220MF 22MF 0.01MF	10% 20% 20% 5%	50V 16V 16V 50V
<	NSFORMER>	LINE ELLTE	p ·		C304 C305	1-124-499-11 1-124-465-00	ELECT ELECT	1MF 0.47MF	20% 20%	50V 50V
T602 A. 1-424-205-11 T603 A. 1-448-916-11 T651 A. 1-449-607-11	TRANSFORMER, TRANSFORMER,	LINE FILTE	R		C306 C307 C308 C309	1-124-234-00 1-102-978-00 1-102-965-00 1-136-165-00	ELECT CERAMIC CERAMIC FILM	22MF 220PF 39PF 0.1MF	20% 5% 5% 5%	16V 50V 50V 50V
<the< td=""><td>RMISTOR></td><td></td><td></td><td></td><td>C310 C311</td><td>1-136-165-00 1-136-165-00</td><td>FILM FILM</td><td>0.1MF 0.1MF</td><td>5% 5%</td><td>50V 50V</td></the<>	RMISTOR>				C310 C311	1-136-165-00 1-136-165-00	FILM FILM	0.1MF 0.1MF	5% 5%	50 V 50 V
THP601A. 1-808-081-22		*	******	******	C312 C313	1-136-169-00 1-124-499-11 1-136-158-00	FILM ELECT FILM	0.22MF 1MF 0.027MF	5% 20% 5%	50V 50V 50V
*A-1296-567-A	A BOARD, COM				C316 C317	1-102-973-00 1-136-169-00	CERAMIC FILM	100PF 0.22MF	5% 5%	50V 50V
*1-508-768-00 *1-560-124-00 *1-564-038-00	PIN, CONNECT PLUG. CONNEC	OR (5MM PIT	PITCH)		C318 C319 C320	1-136-169-00 1-136-169-00 1-102-980-00 1-124-499-11	FILM CERAMIC ELECT	0.22MF 270PF 1MF	5% 5% 5% 5% 20%	50 V 50 V 50 V
*1-564-505-11 *1-564-507-11	PLUG, CONNEC	TOR 2P	1, 01		C321 C322	1-136-153-00 1-124-499-11	FILM ELECT	0.01MF 1MF	5% 20%	50 V 50 V
*1~564~508~11 *1~564~509~11	PLUG, CONNEC	TOR 5P			C323 C324 C325	1-124-443-00 1-102-114-00 1-102-114-00	ELECT CERAMIC CERAMIC	100MF 470PF 470PF	20% 10% 10%	10V 50V 50V
*1~564~511~11 *1~564~512~11	PLUG, CONNECT PLUG, CONNEC	TOR 8P TOR 9P			C326	1-124-499-11	ELECT	1MF	20%	50 V
*1-564-513-11 *1-565-509-11 *1-568-371-11 *4-341-751-01	CONNECTOR, B	OARD TO BOA			C327 C328 C329 C331	1-130-479-00 1-123-875-11 1-124-799-11 1-102-112-00	MYLAR ELECT ELECT CERAMIC	0.0047MF 10MF 2.2MF 330PF	5% 20% 20% 10%	50V 50V 16 0 V 50V
*4-341-752-01	EYELET (EY1,	EY2,EY3,EY4	, EY5)		C332 C333	1-136-157-00 1-124-499-11	FILM ELECT	0.022MF 1MF	5% 20%	50 √ 50 √
<00%	NECTOR>				C334 C335	1-136-161-00 1-130-471-00	FILM MYLAR	0.047MF 0.001MF	5% 5%	50 Y 50 Y
A33 *1-564-511-11	PLUG, CONNEC	TOR 8P			C338 C339	1-126-233-11 1-123-875-11	ELECT	22MF 10MF	20% 20%	50 V
<caf< td=""><td>ACITOR></td><td></td><td></td><td></td><td>C340 C342</td><td>1-124-902-00 1-161-377-00</td><td>ELECT CERAMIC</td><td>0.47MF 0.0047MF</td><td>20% 30%</td><td>50V 50V</td></caf<>	ACITOR>				C340 C342	1-124-902-00 1-161-377-00	ELECT CERAMIC	0.47MF 0.0047MF	20% 30%	50V 50V
C101 1-123-875-11 C102 1-126-233-11	ELECT FLECT	10MF 22MF	20% 20%	50V 25V	C343 C344	1-119-363-00 1-126-176-11	ELECT ELECT	4.7MF 220MF	20%	25 V 10 V
C103 1-124-360-00 C104 1-124-473-11	ELECT ELECT	1000MF 1000MF	20% 20%	16V 10V	C351 C352	1-136-169-00 1-136-165-00	FILM	0.22MF 0.1MF	5% 5%	50 V 50 V
C106 1-136-153-00 C107 1-119-160-00	FILM ELECT	0.01MF 470MF	5%	50V 10V	C353 C382 C500	1-124-902-00 1-124-234-00 1-130-475-00	ELECT ELECT Mylar	0.47MF 22MF 0.0022MF	20% 20% 5%	50 Y 16 Y 50 Y
C108 1-123-875-11 C109 1-102-973-00	ELECT Ceramic	10MF 100PF	20% 5%	50V 50V	C501	1-124-122-11	ELECT	100MF	20%	50 V
C 1 11 1-102-978-00 C 1 12 1-136-161-00	CERAMIC FILM	220PF 0.047MF	5% 5%	50 V 50 V	C502.A C503 C504	1-124-557-91 1-124-477-11 1-106-216-00	ELECT Elect Mylar	1000MF 47MF 0.068MF	20% 20% 10%	25V 25V 10 0 V
C113 1-124-499-11 C114 1-102-978-00 C115 1-101-006-00	ELECT CERAMIC	1MF 220PF	20% 5%	50V 50V	C505	1-106-383-00	MYLAR	0.047MF	10%	10 0 V
C115 1-101-006-00 C116 1-102-973-00 C119 1-123-875-11	CERAMIC CERAMIC ELECT	0.047MF 100PF 10MF	5% 20%	50V 50V 50V	C508 C509 C510	1-136-161-00 1-106-387-00 1-102-228-00	FILM MYLAR CERAMIC	0.047MF 0.068MF 470PF	5% 10% 10%	50 V 20 0 V 50 0 V
C120 1-124-360-00	ELECT	1000MF		167	C511 C512	1-124-494-00 1-124-046-00	ELECT ELECT	33MF 10MF	20%	160 V 160 V
C121 1-136-165-00 C124 1-130-728-00 C125 1-102-121-00	FILM FILM CERAMIC	0.1MF 0.0022MF 0.0022MF	20% 5% 5% 10%	50 V 50 V 50 V	C513 C514	1-124-477-11 1-124-557-11	ELECT ELECT	47MF 1000MF	20% 20%	25 V 25 V
C126 1-102-121-00	CERAMIC	0.0022MF	10%	50V	C515 C516	1-162-114-00 1-162-116-00	CERAMIC CERAMIC	0.0047MF 680PF	10%	2K V 2K V
C128 1-124-477-11 C129 1-136-161-00	ELECT FILM	47MF 0.047MF	20% 5%	16V 50V	C517	1-162-116-00	CERAMIC	680PF	10%	2K V



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REMARK

	PART NO.	DESCRIPTION			REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
C519 A C520 C521	1-106-359-00 1-136-897-11 1-162-116-00 1-162-558-11 1-136-896-51	FILM CERAMIC CERAMIC	0.0047MF 0.021MF 680PF 100PF 0.091MF	10% 3% 10% 10% 5%	200V 2KV 2KV 2KV 2KV 630V	CP109 CP110	1-236-358-21 1-236-294-21 <diode< td=""><td>NETWORK, RES</td><td></td></diode<>	NETWORK, RES	
C523 C524 C525 C526 C527	1-102-244-00 1-106-383-00 1-124-902-00 1-102-244-00 1-162-318-11	CERAMIC MYLAR ELECT CERAMIC CERAMIC	220PF 0.047MF 0.47MF 220PF 0.001MF	10% 10% 20% 10% 10%	500V 200V 50V 500V 500V	D101 D102 D103 D104 D105		DIODE RD33ES-B2 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SV113	
C528 C529 C530 C531 C532	1-102-030-00 1-136-109-00 1-123-947-00 1-130-475-00 1-130-475-00	CERAMIC FILM ELECT MYLAR MYLAR	330PF 0.68MF 10MF 0.0022MF 0.0022MF	10% 5% 20% 5% 5%	500V 200V 250V 50V 50V	D106 D112 D114 D301 D302	8-719-911-19 8-719-911-19 8-719-911-19 8-719-110-48 8-719-109-89	DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE RD18ES-B1 DIODE RD5.6ES-B2	
C533 C534 C535 C536 C537	1-130-471-00 1-124-477-11 1-123-948-00 1-136-559-11 1-124-927-11	ELECT	0.001MF 47MF 22MF 0.0047MF 4.7MF	5% 20% 20% 10% 20%	50V 25V 250V 630V 50V	D303 D304 D306 D307 D308	8-719-109-84 8-719-109-96 8-719-911-19 8-719-911-19 8-719-911-19	DIODE RD5.1ES-B1 DIODE RD6.8ES-B1 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119	
C541 C543 C544 C545 C546	1-106-383-00 1-136-828-11 1-106-343-00 1-124-910-11 1-102-228-00	MYLAR FILM MYLAR ELECT CERAMIC	0.047MF 1.8MF 0.001MF 47MF 470PF	5% 10% 20% 10%	200V 200V 100V 50V 500V	D350 D500 D501 D502 D503	8-719-109-89 8-719-911-55 8-719-300-33 8-719-902-85 8-719-901-58	DIODE RD5.6ES-B2 DIODE UO5G DIODE RU-3AM DIODE RG3G-5007L DIODE RGP15J	
C548 C549 C550 C551 C552	1-124-927-11 1-124-477-11 1-136-111-00 1-124-927-11 1-102-228-00	ELECT ELECT FILM ELECT CERAMIC	4.7MF 47MF 1MF 4.7MF 470PF	20% 20% 5% 20% 10%	50V 25V 200V 50V 500V	D504 D505 D506 D507 D508	8-719-500-26 8-719-300-65 8-719-911-19 8-719-300-33 8-719-911-19	DIODE D5KD2OH DIODE ESIF DIODE 1SS119 DIODE RU-3AM DIODE 1SS119	
C553 C555 C556 C557 C558	1-123-875-11 1-123-875-11 1-123-932-00 1-102-114-00 1-136-161-00	ELECT ELECT ELECT CERAMIC FILM	10MF 10MF 4.7MF 470PF 0.047MF	20% 20% 20% 10% 5%	50V 50V 160V 50V 50V	D509 D511 D512	8-719-911-19 8-719-902-85 8-719-311-87 *4-393-401-01 8-719-911-19	DIODE 1SS119 DIODE RG3G-5007L DIODE FMS-3FU SPRING: D512 DIODE 1SS119	
C559 C581 C582 C583 C584	1-136-165-00 1-124-478-11 1-124-478-11 1-124-478-11 1-124-478-11	FILM ELECT ELECT ELECT ELECT	0.1MF 100MF 100MF 100MF 100MF	5% 20% 20% 20% 20%	50V 25V 25V 25V 25V	D514 D515 D531 D533 D536	8-719-911-19 8-719-911-19 8-719-911-19 8-719-109-81 8-719-300-33	DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE RD4.7ES-B2 DIODE RU-3AM	
C612▲ C613	1-124-478-11 1-124-478-11 1-102-125-91 1-102-125-91 1-124-480-11		100MF 100MF 0.0047MF 0.0047MF 470MF	20% 20% 10% 10% 20%	25V 25V 50V 50V 25V	D537 D539 D602 D640	8-719-911-19 8-719-302-43	DIODE 1SS119 DIODE EL1Z DIODE S1VB40	
C614 C619 C620 C640 C641	1-124-480-11 1-124-478-11 1-123-875-11 1-136-165-00 1-101-006-00	ELECT ELECT ELECT FILM CERAMIC	470MF 100MF 10MF 0.1MF 0.047MF	20% 20% 20% 5%	25V 25V 50V 50V 50V	IC101 IC102 IC103	<1C> 8-759-632-89 8-759-972-43 8-759-403-44	IC M37100M8-717SP IC PCD8582 IC MN1280-S	
C642 C643 C644 C1701	1-102-129-00 1-101-005-00 1-101-005-00 1-102-976-00	CERAMIC CERAMIC CERAMIC CERAMIC	0.01MF 0.022MF 0.022MF 180PF	10%	50V 50V 50V 50V	1C301 1C500	8-752-035-52 8-759-980-58 *4-393-401-01	IC CXA1313S IC TDA8172 SPRING; IC500	
č1702 C1703	1-102-973-00 1-102-973-00 1-124-477-11	CERAMIC ELECT	100PF 47MF	5% 5% 20%	50V 16V	1C531 1C581	4-393-405-01 8-759-103-93 8-759-142-04 *4-393-401-01	SHEET (V), RADIATION; IC500 IC UPC393C	
	<net< td=""><td>WORK></td><td></td><td></td><td></td><td>1C582</td><td>8-759-142-04</td><td>IC UPC7893HF</td><td></td></net<>	WORK>				1C582	8-759-142-04	IC UPC7893HF	
CP102 CP103 CP105 CP106 CP108	1-236-301-11 1-236-491-11 1-236-479-11 1-236-479-11 1-236-358-21	NETWORK, C NETWORK, RES NETWORK, C NETWORK, C NETWORK, RES		1		IC601 IC901	*4-368-683-01 8-759-112-06 <u>\$</u> 8-759-171-05 8-759-978-66	SPRING; IC582 IC UPC78ND5H IC UPC78D5H IC MB88201-638L	

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REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION				REMARK
	<1F 1	BLOCK>			<res< td=""><td>ISTOR></td><td></td><td></td><td></td><td></td></res<>	ISTOR>				
1F201	1-464-755-21 <001	IF BLOCK (IFE-450A) L>		R101 R102 R103 R105 R106	1-249-425-11 1-249-416-11 1-215-896-00 1-249-429-11 1-249-421-11	CARBON CARBON METAL OXIDE CARBON CARBON	4.7K 820 4.7K 10K 2.2K	5% 5% 5%	1/4W 1/4W 2W 1/4W 1/4W	F
L101 L102 L201 L500 L501	1-408-421-00 1-408-415-00 1-408-408-00 1-422-613-11 1-459-148-00	INDUCTOR 100UH INDUCTOR 33UH INDUCTOR 8.2UH COIL, AIR CORE COIL		R107 R108 R109 R110	1-249-417-11 1-249-421-11 1-249-421-11 1-249-421-11	CARBON CARBON CARBON			1/4W 1/4W 1/4W 1/4W 1/4W	
L503 L505 A L506 L507 L508 A.	1-422-613-11 1-410-669-31 1-408-225-00 1-421-541-00 1-424-210-11	BLOCK> IF BLOCK (IFE-450A) L> INDUCTOR 100UH INDUCTOR 33UH INDUCTOR 8.2UH COIL, AIR CORE COIL COIL, AIR CORE INDUCTOR 3.3UH INDUCTOR 3.3UH COIL, CHOKE 1000UH COIL, AIR CORE		R112 R113 R114 R115	1-249-421-11 1-249-421-11 1-249-421-11 1-249-421-11 1-249-409-11				1/4W 1/4W 1/4W 1/4W 1/4W	
1511 1512 A	1-408-225-00	COIL, AIR CORE INDUCTOR 3.3UH COIL, HORIZONTAL LINEARITY INDUCTOR 8.2UH INDUCTOR 8.2UH INDUCTOR 22UH		RITT	1-249-409-11 1-249-409-11 1-249-431-11 1-249-421-11 1-249-421-11		220 220 15K 2.2K 2.2K		1/4W 1/4W 1/4W 1/4W	
		N LAMP>		R122 R123 R124 R125 R126	1-249-421-11 1-249-421-11 1-249-421-11 1-249-421-11 1-249-421-11	CARBON CARBON CARBON CARBON CARBON	2.2K 2.2K 2.2K 2.2K 2.2K 2.2K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
PM501&	<mod< td=""><td>ULE> Module, protector (PM-14)</td><td></td><td>R127 R128 R129 R130</td><td>1-249-413-11 1-249-425-11 1-249-425-11 1-249-437-11</td><td>CARBON CARBON CARBON CARBON</td><td>470 4.7K 4.7K 47K</td><td>5% 5% 5%</td><td>1/4W 1/4W 1/4W 1/4W 1/4W</td><td></td></mod<>	ULE> Module, protector (PM-14)		R127 R128 R129 R130	1-249-413-11 1-249-425-11 1-249-425-11 1-249-437-11	CARBON CARBON CARBON CARBON	470 4.7K 4.7K 47K	5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
	<tra< td=""><td>NSISTOR></td><td></td><td>R133</td><td>1-249-421-11</td><td>CARBON</td><td>2.2K</td><td>5%</td><td>1/4W</td><td></td></tra<>	NSISTOR>		R133	1-249-421-11	CARBON	2.2K	5 %	1/4W	
Q101 Q102 Q104 Q105	8-729-119-78 8-729-119-76 8-729-119-76 8-729-119-78	TRANSISTOR 2SC2785-HFE TRANSISTOR 2SA1175-HFE TRANSISTOR 2SA1175-HFE TRANSISTOR 2SC2785-HFE		R134 R135 R136 R137	1-249-421-11 1-249-429-11 1-249-429-11 1-249-409-11	CARBON CARBON CARBON CARBON	2.2K 10K 10K 220	5% 5% 5%	1/4W 1/4W 1/4W 1/4W	
Q107 Q108 Q170 Q201 Q301	8-729-119-78 8-729-119-78 8-729-119-78 8-729-119-78 8-729-119-76	TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2175-HFF		R138 R139 R140 R141 R142	1-249-425-11 1-249-421-11 1-249-439-11 1-247-903-00 1-249-437-11	CARBON CARBON CARBON CARBON CARBON	4.7K 2.2K 68K 1M 47K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
Q302 Q303 Q304 Q306	8-729-900-89 8-729-119-76 8-729-119-76 8-729-119-76	TRANSISTOR 2SC2785-HFE TRANSISTOR 2SA1175-HFE TRANSISTOR 2SA1175-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SA1175-HFE		R143 R144 R145 R146 R147	1-249-437-11 1-215-896-00 1-249-429-11 1-247-903-00 1-249-429-11	CARBON METAL OXID€ CARBON CARBON CARBON	47K 4.7K 10K 1M 10K	5% 5% 5% 5%	1/4W 2W 1/4W 1/4W 1/4W	F
Q3 10 Q3 11 Q3 12	8-729-119-78 8-729-900-89 8-729-119-78 8-729-119-78 8-729-119-76	TRANSISTOR 2SC2785-HFE TRANSISTOR DTC144ES TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SA1175-HFE		R148 R149 R150 R151 R152	1-249-429-11 1-215-896-00 1-249-441-11 1-249-429-11 1-249-425-11	CARBON METAL OXIDE CARBON CARBON CARBON	10K 4.7K 100K 10K 4.7K	5% 5% 5% 5%	1/4W 2W 1/4W 1/4W 1/4W	F
Q313 Q314 Q351 Q352	8-729-119-78 8-729-119-78 8-729-119-78 8-729-119-78 8-729-119-78	TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE TRANSISTOR 2SC2785-HFE		R153 R154 R156 R158 R158	1-249-429-11 1-249-429-11 1-249-409-11 1-249-429-11 1-249-437-11	CARBON CARBON CARBON CARBON CARBON	10K 10K 220 10K 47K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
Q502 Q503 *	8-729-119-80 8-729-304-50 *4-393-401-01 8-729-119-78	TRANSISTOR 2SC2688-LK TRANSISTOR 2SD1941-06 SPRING: Q503 TRANSISTOR 2SC2785-HFE		R160 R161 R162 R163	1-247-887-00 1-249-409-11 1-249-409-11 1-249-421-11	CARBON CARBON CARBON CARBON	220K 220 220 2.2K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W	
	8-729-208-72 8-729-119-76	TRANSISTOR 2SC3298B-Y TRANSISTOR 2SA1175-HFE		R164 R165 R166	1-249-409-11 1-249-409-11 1-249-409-11	CARBON CARBON CARBON	220 220 220	5% 5% 5%	1/4W 1/4W 1/4W	



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REF.NO. PART NO.	DESCRIPTION				REMARK	REF.NO.	PART NO.	DESCRIPTION				REMARK
R167 1-249-429-11 R168 1-249-429-11 R169 1-249-429-11 R170 1-249-429-11 R171 1-249-421-11	CARBON CARBON CARBON CARBON CARBON	10K 10K 10K 10K 2.2K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W		R330 R332 R333 R334 R335	1-249-421-11 1-247-895-00 1-249-409-11 1-249-420-11 1-249-441-11	CARBON CARBON CARBON	2.2K 470K 220 1.8K 100K	52	1/4W 1/4W 1/4W 1/4W 1/4W	
R172 1-249-429-11 R173 1-249-421-11 R174 1-249-421-11 R175 1-249-421-11 R176 1-249-421-11	CARBON CARBON CARBON CARBON CARBON	10K 2.2K 2.2K 2.2K 2.2K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W		R336 R337 R339 R340 R341	1-249-405-11 1-249-438-11 1-249-411-11 1-249-405-11 1-249-405-11 1-249-405-11	CARBON CARBON	100 56K 330 100 100 100	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W 1/4W	
R182 1-249-421-11 R183 1-249-421-11			5%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	1/4W 1/4W 1/4W 1/4W 1/4W		R343 R344 R345 R346 R347	1-249-405-11 1-249-405-11 1-249-405-11 1-215-869-11 1-249-413-11 1-259-884-11	CARBON CARBON	100 100 1K 470 4.7M	5% % % % % % % % % % % % % % % % % % %	1/4W 1/4W 1W 1/4W 1/4W	F
R184 1-249-417-11 R185 1-249-417-11 R186 1-249-433-11 R187 1-249-421-11 R188 1-249-425-11	CARBON	2.2K 1K 1K 22K 2.2K 4.7K		1/4W 1/4W 1/4W 1/4W		R349 R350 R351 R352 R353	1-249-409-11 1-249-423-11 1-249-441-11 1-249-441-11 1-249-441-11	CARBON CARBON CARBON CARBON CARBON	220 3.3K 100K 100K 100K	5% 5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
R189 1-249-433-11 R190 1-249-421-11 R191 1-249-421-11 R192 1-249-421-11 R194 1-249-417-11	CARBON CARBON CARBON CARBON CARBON	22K 2.2K 2.2K 2.2K	5% 5% 5%	1/4W 1/4W 1/4W 1/4W		R354 R355 R356 R357 R358	1-249-433-11 1-249-433-11 1-249-433-11 1-249-437-11 1-247-891-00	CARBON CARBON CARBON CARBON CARBON	22K 22K 22K 22K 47K 330K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
R195 1-249-421-11 R196 1-249-421-11 R197 1-259-884-11 R198 1-249-417-11 R200 1-249-417-11	CARBON CARBON CARBON CARBON	2.2K 2.2K 4.7M 1K		1/4W 1/4W 1/4W 1/4W		R359 R360 R361 R362 R363	1-249-433-11 1-249-433-11 1-249-431-11 1-249-421-11 1-249-421-11	CARBON	22K 22K 15K 2.2K 2.2K	5% 5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
R201 1-249-425-11 R202 1-249-429-11 R203 1-249-435-11 R204 1-249-435-11 R205 1-249-411-11	CARBON CARBON CARBON CARBON CARBON METAL OXIDE	1K 4.7K 10K 33K 33K 330		1/4W 1/4W 1/4W 1/4W	_	R361 R362 R363 R364 R365 R366 R367 R373	1-249-405-11 1-249-405-11 1-249-437-11 1-249-417-11 1-249-417-11	CARBON	100 100 47K 1K 1K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
R209 1-249-417-11 R212 1-249-417-11 R301 1-215-448-00 R304 1-249-432-11	CARBON CARBON METAL	1 K 1 K 1 3 K	5% 5% 5% 5% 5% 5%	1/4W 1/4W 1/6W		R375 R376	1-249-428-11 1-249-421-11 1-249-425-11 1-249-439-11 1-249-427-11	CARBON CARBON	8.2K 2.2K 4.7K 68K 6.8K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
R305 1-247-899-11 R306 1-215-421-00 R307 1-249-405-11 R308 1-249-405-11 R309 1-249-405-11	CARBON	100	2/4	1/4W		R379 R380 R381 R382 R383	1-249-421-11 1-249-424-11 1-249-421-11 1-249-413-11 1-249-429-11	CARBON CARBON	2.2K 3.9K 2.2K 470 10K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
R310 1-249-409-11 R311 1-249-409-11 R312 1-249-409-11 R313 1-249-409-11	CARBON	220 220 220 220 220	55555555555555555555555555555555555555	1/4W 1/4W 1/4W 1/4W		R385 R386 R500 R501 R502	1-247-903-00 1-249-417-11 1-249-433-11 1-215-459-00 1-216-371-00	CARBON CARBON CARBON METAL METAL OXIDE	1M 1K 22K 39K 1.5	5% 5% 5% 1%	1/4W 1/4W 1/4W 1/6W 2W	F
R315 1-249-417-11 R316 1-249-425-11 R317 1-249-429-11 R320 1-249-429-11	CARBON	1K 4.7K 10K 10K	55555 55555555555555555555555555555555	1/4W 1/4W 1/4W 1/4W		R503 R504 R505 R507 R510	1-249-437-11 1-215-446-00 1-216-453-00 1-249-439-11 1-249-393-11	CARBON METAL METAL OXIDE CARBON CARBON	47K 11K 270 68K 10	5% 1% 5% 5%	1/4W 1/6W 2W 1/4W 1/4W	F F
R322 1-249-428-11 R323 1-215-457-00 R324 1-249-405-11 R325 1-249-414-11	METAL CARBON CARBON CARBON	8.2K 33K 100 560	5% 1% 5% 5%	1/4W 1/6W 1/4W 1/4W		R511 R513 R516 <u>A</u> R517 <u>A</u> R518	1-249-436-11 1-249-425-11 3.1-249-443-51 3.1-216-355-91 1-249-482-11	CARBON CARBON CARBON METAL OXIDE CARBON	39K 4.7K 0.47 3.3 4.7	5% 5% 5% 5% 5%	1/4W 1/4W 1/4W 1W 1/2W	F F F
R327 1-249-417-11 R328 1-249-413-11 R329 1-249-425-11	CARBON	1K 470 4.7K	5% 5% 5%	1/4W 1/4W 1/4W			\. 1-215-871-91 \. 1-249-465-91	METAL OXIDE CARBON	2.2K 47K	5% 5%	1W 1/4W	F F

 The components identified by in this manual have been carefully factory-selected for each set in order to satisfy regulations regarding X-ray radiation. Should replacement be required, replace only with the value originally used. Les composants identifies par une trame et une marque A sont critiques pour la securite. Ne les remplacer que par une piece portant le numero specifie.

The components identified by shading and mark \triangle are critical for safety.
Replace only with part number

u.

specified.



REF.NO. P	ART NO.	DESCRIPTION				REMARK	REF.NO.	PART NO.	DESCRIPTION			REMARK
R523 1 R524 1 R528 1	-215-868-00 -216-342-11 -215-890-11 -215-880-00 -249-426-11	METAL OXIDE METAL OXIDE METAL OXIDE METAL OXIDE CARBON	680 0.27 470 10 5.6K	5% 5% 5% 5%	1W 1W 2W 2W 1/4W	F F F		1-249-429-11 <spa 1-519-422-11</spa 	RK GAP>	10K 5%	1/4W	
R531 1 R533 1 R534 1	-247-887-00 -216-456-00 -249-429-11 -249-437-11 -249-432-11	CARBON METAL OXIDE CARBON CARBON CARBON	220K 820 10K 47K 18K	5% 5% 5% 5%	1/4W 2W 1/4W 1/4W 1/4W	F	T500 A		NSFORMER>	ASSY, FLYBA	CK (NX-2	300)
R537 1 R538 1 R539 1	-247-889-00 -247-883-00 -247-883-00 -216-456-00 -215-437-00	CARBON CARBON CARBON METAL OXIDE METAL	270K 150K 150K 820 4.7K	5% 5% 5% 1%	1/4W 1/4W 1/4W 2W 1/6W	F	3 1 1 1 1	<tun< td=""><td>ER></td><td></td><td>2,112</td><td></td></tun<>	ER>		2,112	
R544 1 R545 1 R546 1	-249-441-11 -247-903-00 -247-903-00 -247-891-00 -247-903-00	CARBON CARBON CARBON CARBON CARBON	100K 1M 1M 330K 1M	5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W		X101 X301	<cry 1-567-505-11<="" 1-577-082-11="" td=""><td></td><td></td><td></td><td></td></cry>				
R552 1 R553 1	-249-413-11 -249-405-11 -249-401-11 -249-423-11	CARBON CARBON CARBON CARBON CARBON	470 100 47 3.3K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	F		************ *1-629-624-11 *1-568-380-21	X BOARD		******	*****
R556 1 R558 1 R559 & 1	-247-722-11 -249-455-11 -215-890-11 -216-380-91 -247-887-00	CARBON CARBON METAL OXIDE METAL OXIDE CARBON	5.6K 4.7 470 8.2 220K	5% 5% 5% 5% 5%	1/4W 1/4W 2W 2W 1/4W	F F F standard	C251 C252		ACITOR>	1MF 0.022MF	20 % 5 %	50V 50V
R562 1 R563 1 ■R567 A.	-249-441-11 -247-734-11 -215-890-11	CARBON CARBON METAL OXIDE CARBON	100K 39 470	5% 5% 5%	1/4W 1/2W 2W 1/4W	F	C253 C254 C255	1-124-499-11 1-130-309-00 1-124-499-11	ELECT FILM ELECT	1MF 0.033MF 1MF 100MF	20% 5% 20% 20%	50V 100 V 50V
R569 1 R570 1 R571 A. 1 R572 A. 1	1-249-425-11 1-249-439-11 1-213-048-51 1-216-377-91	CARBON CARBON FUSIBLE METAL OXIDE	15K 4.7K 68K 3.3 4.7	5% 5% 5% 5% 5% 5%	1/4W 1/4W 1/4W 1W 2W	F	C256 C257 C258 C259 C260	1-124-902-00 1-124-499-11 1-124-499-11	ELECT ELECT ELECT ELECT	4.7MF 0.47MF 1MF 1MF	20% 20% 20% 20% 20%	50V 50V 50V 50V 50V
R574 1 R575 1 R601 1	1-216-377-91 1-249-409-11 1-249-405-11 1-249-443-11 1-216-425-11	CARBON CARBON CARBON CARBON METAL OXIDE	4.7 220 100 0.47 56	5% 5%	2W 1/4W 1/4W 1/4W 1W		C261 C262 C263 C264 C265	1-124-499-11 1-124-499-11 1-124-499-11 1-123-875-11 1-136-170-00	ELECT ELECT ELECT FILM	1MF 1MF 1MF 10MF 0.27MF	20% 20% 20% 20% 5%	50V 50V 50V 50V 50V
R621 1 R622 1 R624 1 R625 1	1-249-429-11 1-249-441-11 1-249-435-11 1-249-423-11	CARBON CARBON CARBON CARBON CARBON	82K 10K 100K 33K 3.3K	5% 5% 5%	1/4W 1/4W 1/4W 1/4W		C266 C267 C268 C269 C270	1-123-875-11 1-131-368-00 1-124-499-11 1-131-347-00 1-124-499-11	TANTALUM ELECT TANTALUM ELECT	10MF 3.3MF 1MF 1MF 1MF	20% 10% 20% 20% 20%	16V 50V 16V 50V
R1701 R1702 R1703 R1704	1-249-434-11 1-249-417-11 1-249-417-11 1-249-417-11 1-249-417-11	CARBON CARBON CARBON CARBON CARBON CARBON	27K 1K 1K 1K 1K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W		C271 C272 C273 C274 C275	1-123-875-11 1-124-499-11 1-124-477-11 1-130-475-00 1-130-475-00		10MF 1MF 47MF 0.0022MF 0.0022MF	20% 20% 5% 5%	50V 50V 16V 50V 50V
R1706 R1707 R1708 R1709	1-249-417-11 1-249-417-11 1-249-417-11 1-249-417-11 1-249-417-11	CARBON CARBON CARBON CARBON CARBON CARBON	1 K 1 K 1 K 1 K 1 K	5% 5%% 5%% 5%% 5%%	1/4W 1/4W 1/4W 1/4W		C276 C277 C278 C280 C281	1-102-074-00 1-123-875-11 1-124-499-11 1-123-875-11 1-123-875-11	ELECT ELECT ELECT ELECT	0.001MF 10MF 1MF 10MF 10MF	10% 20% 20% 20% 20%	50V 50V 50V 50V
R1711 R1712 R1713	1-249-417-11 1-249-417-11 1-249-417-11 1-249-417-11 1-249-429-11	CARBON CARBON CARBON CARBON CARBON CARBON	1 K 1 K 1 K 1 K 1 O K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W		C282 C284 C285 C286	1-123-875-11 1-123-875-11 1-136-171-00 1-136-175-00		10MF 10MF 0.33MF 0.68MF	20% 20% 5% 5%	50Y 50Y 50Y 50Y





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Replace only with part number specified.

specified.

REF.NO.	PART NO.	DESCRIPTION			REMARK	REF.NO.	PART NO.	DESCRIPTION			REMARK
I C251	<1C> 8-752-035-54	IC CXA1264S				D710 D711 D712 D713	8-719-901-83 8-719-901-83 8-719-901-83 8-719-901-83	DIODE 15583 DIODE 15583			
	<res]< td=""><td>STOR></td><td></td><td></td><td></td><td> </td><td><jac< td=""><td>K></td><td></td><td></td><td></td></jac<></td></res]<>	STOR>				 	<jac< td=""><td>K></td><td></td><td></td><td></td></jac<>	K>			
R251 R252 R253 R254 R255	1-249-409-11 1-249-409-11 1-249-409-11 1-249-409-11 1-249-420-11	CARBON CARBON	220 5% 220 5% 220 5% 220 5% 1.8K 5%	1/4W 1/4W 1/4W 1/4W 1/4W		J701		SOCKET, PICTU	JRE TUBE		
R256 R257 R258 R259 R260	1-249-409-11 1-249-409-11	CARBON CARBON CARBON CARBON CARBON	100 5% 220 5% 220 5% 220 5% 220 5% 220 5%	1/4W 1/4W 1/4W 1/4W 1/4W		L701 A L702 L703 L704 L705	1-408-417-31 1-408-421-00 1-408-420-00 1-408-410-00 1-408-411-00	INDUCTOR INDUCTOR	470H 100UH 82UH 12UH 15UH	·	
R261 R262 R266	1-249-409-11 1-249-409-11 1-215-456-00		220 5% 220 5% 30K 1%	1/4W 1/4W 1/6W		L706 L707	1-408-421-00 1-408-411-00		100UH 15UH		
****	********	********	*******	*******	******	! !	<tra< td=""><td>NSISTOR></td><td></td><td></td><td></td></tra<>	NSISTOR>			
	*A-1330-949-A *1-506-348-99 *1-508-768-00	PIN, CONNECTO	***** DR 3P DR (5MM PI	ТСН) 6Р		Q701 Q702 Q703 Q704 Q705	8-729-326-11 8-729-119-78 8-729-200-17 8-729-326-11 8-729-119-78	TRANSISTOR 2S TRANSISTOR 2S TRANSISTOR 2S TRANSISTOR 2S TRANSISTOR 2S	SC2785-HFE SA1091 SC2611		
	*1-564-511-11 *4-379-160-01 *4-379-167-01	COVER (REAR I	JD), CV			Q706 Q707 Q708 Q709 Q710	8-729-200-17 8-729-200-17 8-729-326-11 8-729-119-78 8-729-255-12	TRANSISTOR 2S TRANSISTOR 2S TRANSISTOR 2S TRANSISTOR 2S TRANSISTOR 2S	SA1091 SC2611 SC2785-HFE		
C701 C702 C703 C704 C705	1-162-116-00 1-136-601-11 1-123-875-11 1-123-946-00 1-106-367-00		680PF 0.01MF 10MF 4.7MF 0.01MF	10% 5% 20% 20% 10%	2KV 630V 50V 250V 200V	Q711 Q712 Q713 Q714 Q715	8-729-119-76 8-729-255-12 8-729-119-76 8-729-200-17 8-729-200-17	TRANSISTOR 25 TRANSISTOR 25 TRANSISTOR 25 TRANSISTOR 25 TRANSISTOR 25 TRANSISTOR 25	5C2551 SA1175-HFE SA1091		
C707 C708	1-102-116-00 1-102-116-00	CERAMIC CERAMIC	680PF 680PF	10% 10%	50Y 50V	Q716	8-729-200-17	TRANSISTOR 25	SA1091		
C709 C710 C711	1-102-116-00 1-102-117-00 1-126-233-11	CERAMIC CERAMIC ELECT	680PF 820PF 22MF	10% 10% 20%	50V 50V 25V		<res< td=""><td>ISTOR></td><td></td><td></td><td></td></res<>	ISTOR>			
C712 C713 C714 C715 C718	1-102-116-00 1-102-117-00 1-162-622-11 1-102-074-00 1-102-074-00	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	680PF 820PF 330PF 0.001MF 0.001MF	10% 10% 10% 10% 10%	50V 50V 6.3KV 50V 50V	R701 R702 R703 R704 R705	1-216-392-11 1-202-848-00 1-202-815-11 1-202-846-00 1-202-549-00	METAL OXIDE SOLID SOLID SOLID SOLID	1.8 5% 680K 10% 47K 10% 470K 10% 100 10%	- 3W 1/2W 1/2W 1/2W 1/2W	F
C719 C720 C721 C730 C731	1-126-233-11 1-126-233-11 1-102-074-00 1-102-116-00 1-102-116-00	ELECT ELECT CERAMIC CERAMIC CERAMIC	22MF 22MF 0.001MF 680PF 680PF	20% 20% 10% 10%	25V 25V 50V 50V 50V	R706 R707 R708 R709 R710	1-202-838-00 1-202-842-11 1-202-818-00 1-202-818-00 1-202-818-00	SOLID SOLID SOLID SOLID SOLID	100K 10% 220K 10% 1K 10% 1K 10% 1K 10%	1/2W 1/2W 1/2W 1/2W 1/2W	
C732	1-102-116-00	CERAMIC	680PF	10%	50V	R711 R712	1-202-837-00 1-202-842-11	SOLID SOLID	82K 10% 220K 10%	1/2W 1/2W	E
	<di0< td=""><td>DE></td><td></td><td></td><td></td><td>R713 ZE R714 R715</td><td>1-216-486-51 1-249-409-11 1-202-818-00</td><td>METAL OXIDE CARBON SOLID</td><td>8.2K 5% 220 5% 1K 10%</td><td>3W 1/4W 1/2W</td><td>Co., fo</td></di0<>	DE>				R713 ZE R714 R715	1-216-486-51 1-249-409-11 1-202-818-00	METAL OXIDE CARBON SOLID	8.2K 5% 220 5% 1K 10%	3W 1/4W 1/2W	Co., fo
D701 D702 D703 D704 D705	8-719-911-19 8-719-911-19 8-719-911-19 8-719-911-19 8-719-911-19	DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119				R717 R718	. 1-216-486-51 1-249-409-11 1-249-409-11 1-216-486-51 1-202-842-11	METAL OXIDE CARBON CARBON METAL OXIDE SOLID	8.2K 5% 220 5% 220 5% 8.2K 5% 220K 10%	3W 1/4W 1/4W 3W 1/2W	ř
D706 D707 D708 D709	8-719-911-19 8-719-911-19 8-719-911-19 8-719-911-19	DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119				R723 R724 R725	1-249-405-11 1-249-405-11 1-249-429-11	CARBON CARBON CARBON	100 5% 100 5% 10K 5%	1/4W 1/4W 1/4W	

The components identified by shading and mark A are critical for safety.

Replace only with part number specified.

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DEE NO	DIDT NO	DECEDIETION				DEWADY	DEC NO	PART NO.	DESCRIF	L			REMARK
KEF.NU.	PART NO.	DESCRIPTION					ner. No.	TANI NO.	DESCRII				acmark
R726 R727	1-249-407-11 1-249-429-11	CARBON CARBON	150 10K	5% 5% 5%	1/4W 1/4W		R54	1-249-437-11	CARBON	47K	5 %	1/4W	
R728 R729	1-249-429-11 1-249-407-11 1-249-405-11	CARBON	150 100	5% 5% 5%	1/4W 1/4W		 	<swi< td=""><td>TCH></td><td></td><td></td><td></td><td></td></swi<>	TCH>				
R730 R731	1-249-407-11 1-247-704-11	CARBON	150 220		1/4W 1/4W	C	S51 ∆ S52	.1-571-532-21 1-571-532-21	SWITCH.	TACTIL (POW	ER)	Sherman State	2.00
R732 R733	1-247-704-11	CARBON CARBON	220 220 220	5%%%%% 5%%%%% 5%%	1/4W 1/4W 1/4W	F	S53 S54	1-571-532-21 1-571-532-21 1-571-532-21	SWITCH.	TACTIL			
R739 R740	1-249-433-11	CARBON METAL OXIDE	22K 47K	5% 5%	1/4W 2W	F	S55	1-571-532-21	SWITCH,	TACTIL			
R741		CARBON	1K	5%	1/4W 1/4W	C	S56 S57	1-571-532-21 1-571-532-21	SWITCH, SWITCH,	TACTIL TACTIL			
R742 R743 R744		CARBON CARBON	10K 10K 10K	5%%%%% 55555% 5%	1/4W	r F F	*****	******	*******	********	****	******	*******
R745	1-247-713-11	CARBON	1 K		1/4W	F	!	*A-1385-052-A	******	******			
R746 R747	1-215-902-11 1-247-725-11	METAL OXIDE CARBON	47K 10K	5%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	1W 1/4W	F F	l .	*1-508-765-00 *1-560-123-00	PLUG, CO	INNECTOR (2.	PITCH 5MM) 3	1) 3P 3P	
R749 R750 R751	1-249-437-11 1-249-409-11 1-249-397-11	CARBON CARBON	47K 220 22	5% 5% 5%	1/4W 1/4W 1/4W		1 I	*1-564-517-11 *1-564-518-11 *1-565-494-11	PLUG, CO	INNECTOR 3P	BOARI) 18P	
R752	1-249-397-11	CARBON	22		1/4W		 	*4-341-752-01	EYELET	(EY2451, EY24	52, EY	2453, EY2	2454,
R753 R754	1-249-397-11 1-249-429-11	CARBON	22 10 K	5% 5%	1/4W 1/4W		1 1 1 1		EY2455,E	EY2456, EY245	7, EY2	158)	
R755 R757	1-249-411-11 1-249-425-11	CARBON	330 4.7K	5% 5%	1/4W 1/4W			<cap< td=""><td>ACITOR></td><td></td><td></td><td></td><td></td></cap<>	ACITOR>				
R777	1-249-441-11	CARBON	100K	5%	1/4W		C2451 C2452	1-124-257-00 1-124-925-11 1-126-096-11	ELECT ELECT	2.2MF 2.2MF		20% 20%	50V 50V
	<var< td=""><td>IABLE RESISTOR</td><td>></td><td></td><td></td><td></td><td>C2454</td><td>1-126-096-11 1-123-875-11 1-136-170-00</td><td>ELECT ELECT FILM</td><td>10MF 10MF 0.27MF</td><td></td><td>20% 20% 5%</td><td>35V 50V 50V</td></var<>	IABLE RESISTOR	>				C2454	1-126-096-11 1-123-875-11 1-136-170-00	ELECT ELECT FILM	10MF 10MF 0.27MF		20% 20% 5%	35V 50V 50V
RV701	1-230-641-11 1-230-619-11	RES, ADJ, MET	AL GLA	ZE 2.2	2M Om 🕩		i 1	1-134-925-11	ELECT	2.2MF		20%	50V
	******					*******	C2458 C2461	1-124-618-11 1-124-925-11	ELECT ELECT	2200MF 2.2MF	•	20% 20%	35¥ 50¥
	*1-629-622-11	H2 BOARD					C2462	1-126-233-11 1-136-170-00	ELECT FILM	22MF 0.27MF	•	20% 5%	25¥ 50¥
	*1-564-512-11		OR 9P				C2469	1-124-925-11 1-124-925-11	ELECT ELECT	2.2MF 2.2MF		20% 20%	50¥ 50¥
	*1-564-513-11 *4-374-987-01	PLUG, CONNECT GUIDE, LIGHT	OR 10F)	_		C2470	1-126-233-11 1-124-499-11	ELECT ELECT	22MF 1MF		20% 20%	50¥ 50¥
	*4-381-686-01	BRACKET (B),	BAR, (OPT I CA.	L		C2472	1-124-618-11 1-124-484-11		2200MF 220MF		20%	35¥ 35¥
	<caf< td=""><td>PACITOR></td><td></td><td></td><td></td><td></td><td>C2474 C2475</td><td>1-124-484-11 1-136-165-00</td><td>ELECT FILM</td><td>220MF 0.1MF</td><td></td><td>20% 5%</td><td>35V 50V</td></caf<>	PACITOR>					C2474 C2475	1-124-484-11 1-136-165-00	ELECT FILM	220MF 0.1MF		20% 5%	35V 50V
C52 C53	1-124-499-11 1-124-902 - 00	ELECT	1MF 0.47MI	ř	20% 20%	50V 50V	C2476	1-136-165-00 1-124-618-11	FILM	0.1MF 2200MF		5% 20%	50¥ 35¥
C55	1-102-114-00	CERAMIC	470PF		10%	50 V	C2478 C2479	1-126-233-11 1-124-499-11	ELECT ELECT	22MF 1MF		20% 20%	50Y 50Y
	<d10< td=""><td>)DE></td><td></td><td></td><td></td><td></td><td>C2480 C2481</td><td>1-124-484-11 1-124-484-11</td><td>ELECT ELECT</td><td>220MF 220MF</td><td></td><td>20% 20%</td><td>35V 35V</td></d10<>)DE>					C2480 C2481	1-124-484-11 1-124-484-11	ELECT ELECT	220MF 220MF		20% 20%	35V 35V
D51	8-719-812-41 *4-374-906-01	HOLDER (TV/V)), LED	; D51			C2482	1-124-618-11	ELECT	2200MF		20%	357
D52 D53	8-719-812-41 *4-374-906-01 8-719-812-41	HOLDER (TV/V)), LED	; D52			C2483 C2484 C2485	1-124-618-11 1-136-165-00 1-136-165-00	ELECT FILM FILM	2200MF 0.1MF 0.1MF		20% 5% 5%	35Y 50Y 50Y
055		HOLDER (TV/V)). LED	: D53			C2486	1-126-233-11 1-126-233-11	ELECT ELECT	22MF 22MF		20% 20%	50Y 50Y
D54		DIODE 188119											
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I C51	8-741-139-80	IC BX1398						8-719-911-19					
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R53	1-249-409-11	CARBON	220	5%	1/4W		I C2451	148-759-980-43	IC TDA2	009A			

KV-27HSR10 RM-763







] DESCRIPTION Les composants identifies par une trame et une marque \triangle sont critiques pour la securite. Ne les remplacer que par une piece portant le numero specifie.

The components identified by shading and mark $ilde{\Delta}$ are critical for safety. Replace only with part number specified.

| R2452 & 6-759-980-43 IC IDAZOD9A CTL INK C | REF.NO. PART NO.

 | DESCRIPTION | | REMARK | REF. NO. | PART NO. | DESCRIPTION | l
- | | REMARK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Q2452 8-729-119-78 TRANSISTOR S2C735-IFE Q2456 8-729-119-78 TRANSISTOR S2C735-IFE Q2456 8-729-119-78 TRANSISTOR S2C735-IFE Q2457 8-729-119-119-78 TRANSISTOR S2C735-IFE Q2457 8-729-119-119-119-119-119-119-119-119-119-1 | <tr <="" td=""><td>ANSISTOR></td><td></td><td></td><td> </td><td>*1-564-505-11</td><td>PLUG, CONNEC</td><td>CTOR 2P</td><td></td><td></td></tr> <tr><td> Q2456 8-729-119-76 TRANSISTOR 25A1175-HFE C890 1-124-925-11 ELECT</td><td>92451 8-729-119-78</td><td>TRANSISTOR 2SC2785</td><td>5-HFE</td><td></td><td> </td><td><cap< td=""><td>ACITOR></td><td></td><td></td><td></td></cap<></td></tr> <tr><td> Q2458 8-729-119-76 TRANSISTOR 25A1175-BFE </td><td>Q2455 8-729-119-78
Q2456 8-729-119-76</td><td>TRANSISTOR 2SC2789 TRANSISTOR 2SA1179</td><td>5-HFE
5-HFE</td><td></td><td>C891</td><td>1-124-925-11</td><td>ELECT</td><td>2.2MF</td><td>20%</td><td>50V</td></tr> <tr><td>**************************************</td><td>•</td><td></td><td></td><td></td><td>*****</td><td></td><td></td><td></td><td>******</td><td>******</td></tr> <tr><td>R2424 1-215-421-00 METAL 330 1x 1/6W 1-564-519-11 PLUC CONNECTOR 4P 1-645-22-11 PLUC CONNECTOR 4P 1-645-11 PLUC CONNECTO</td><td></td><td></td><td></td><td></td><td></td><td>*A-1394-173-A</td><td></td><td></td><td></td><td></td></tr> <tr><td>R2425 1-215-409-00 METAL 330 1% 1/6W #1-566-941-11 CONNECTOR, HINGE (TAB) 30P R2427 1-215-421-00 METAL 1% 1% 1% 1/6W #4-341-752-01 EYELET (EYI, EYZ, EY3, EY4, EY5)</td><td></td><td></td><td>1% 1/6W</td><td></td><td></td><td>*1-564-519-11
1-564-523-11</td><td>PLUG, CONNEC</td><td>CTOR 4P
CTOR 8P</td><td></td><td></td></tr> <tr><td>R2438 1-215-437-00 METAL R2439 1-249-441-11 CARBON 100K 5½ 1/4W R2441 1-249-435-11 CARBON 33K 5½ 1/4W C402 1-101-004-00 CERAMIC 0.01MF 20% 50V R2441 1-249-441-11 CARBON 35K 5½ 1/4W C402 1-101-004-00 CERAMIC 1.01MF 20% 50V R2441 1-249-441-11 CARBON 35K 5½ 1/4W C402 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 12K 5½ 1/4W C403 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 12K 5½ 1/4W C403 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 10K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-430-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-439-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-439-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2452 1-249-439-11 CARBON 100K 5½ 1/4W C409 1-122-875-11 ELECT 2MF 20% 25% R2452 1-249-439-11 CARBON 100K 5½ 1/4W C410 1-122-875-11 ELECT 1MF 20% 50V R2452 1-229-441-11 CARBON 100K 5½ 1/4W C410 1-122-875-11 ELECT 1MF 20% 50V R2453 1-229-405-11 CARBON 100K 5½ 1/4W C410 1-122-873-11 ELECT 1MF 20% 50V R2453 1-229-405-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2455 1-215-429-00 METAL 1.8K 1½ 1/6W C413 1-124-499-11 ELECT 1MF 20% 50V R2455 1-215-429-00 METAL 1.8K 1½ 1/6W C413 1-124-499-11 ELECT 1MF 20% 50V R2455 1-229-401-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2455 1-229-401-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C411 1-126-103-11 ELECT 1MF 20% 25V 25V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C421 1-126-103-11 ELECT 1MF 20% 25V 25V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C421 1-126-103-11 ELECT 1MF 20% 25V 25V 25V 25V 25V 25V 25V 25V 25V 25V</td><td>R2425 1-215-409-00
R2426 1-215-409-00
R2427 1-215-421-00</td><td>METAL 330
METAL 330
METAL 1K</td><td>1% 1/6W
1% 1/6W</td><td></td><td></td><td>*1-566-941-11
*1-568-377-11</td><td>CONNECTOR, H</td><td>IINGE (TAB)
IINGE (TAB)</td><td>7P</td><td></td></tr> <tr><td>R2449 1-249-413-11 CARBON 470 52 1/4W C402 1-101-004-00 CERANIC 0.01MF 20X 50V R2441 1-249-435-11 CARBON 33K 51 1/4W C402 1-101-004-00 CERANIC 0.01MF 20X 50V R2441 1-249-431-11 CARBON 10K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2446 1-249-430-11 CARBON 10K 52 1/4W C408 1-124-249-31 ELECT 22MF 20X 25V R2444 1-249-430-11 CARBON 10K 52 1/4W C408 1-124-299-11 ELECT 1MF 20X 50V R2446 1-249-439-11 CARBON 10K 52 1/4W C408 1-124-299-11 ELECT 1MF 20X 50V R2446 1-249-439-11 CARBON 10K 52 1/4W C409 1-124-299-11 ELECT 1MF 20X 50V R2451 1-249-439-11 CARBON 10K 52 1/4W C410 1-123-875-11 ELECT 22MF 20X 25V R2451 1-249-441-11 CARBON 10K 52 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2455 1-215-429-00 METAL 1.8K 1X 1/6W C413 1-124-499-11 ELECT 1MF 20X 50V R2455 1-215-429-00 METAL 1.8K 1X 1/6W C413 1-124-499-11 ELECT 1MF 20X 50V R2455 1-229-440-11 CARBON 10K 5X 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V 25V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V 25V R2456 1-249-441-11 CARBON 10K 5X 1/4W C420 1-124-478-11 ELECT 1MF 20X 50V 25V 25V 25V 25V 25V 25V 25V 25V 25V 25</td><td></td><td></td><td>K 1% 1/6W</td><td></td><td></td><td><cap< td=""><td>ACITOR></td><td></td><td></td><td></td></cap<></td></tr> <tr><td> R2443 1-249-413-11 CARBON 470 57 1/4W C405 1-126-2331 ELECT 1MF 20% 20% 22V R2444 1-249-430-11 CARBON 12K 5% 1/4W C407 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-431-11 CARBON 100K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-431-11 CARBON 100K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 100K 5% 1/4W C409 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2454 1-215-439-00 METAL 5.6K 1% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2457 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2459 1-249-421-11 CARBON 100K 5% 1/4W C419 1-124-478-11 ELECT 100MF 20% 25V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-477-11 ELECT 470MF 20% 16V R2459 1-249-435-11 CARBON 2.2K 5% 1/4W C420 1-124-477-11 ELECT 470MF 20% 16V R2460 1-219-438-51 CARBON 2.2K 5% 1/4W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-387-00 METAL 39 1% 1/6W C426 1-124-478-11 ELECT 22MF 20% 25V R2470 1-249-385-51 CARBON 2.2K 5% 1/4W C426 1-124-478-11 ELECT 22MF 20% 25V R2471 1-249-385-51 CARBON 2.2K 5% 1/4W C426 1-124-478-11 ELECT 22MF 20% 25V R2481 1-215-387-00 METAL 39 1% 1/6W C4</td><td>R2439 1-249-441-11
R2440 1-249-413-11</td><td>CARBON 1001
CARBON 470</td><td>K 5% 1/4W</td><td></td><td></td><td></td><td></td><td></td><td>20%</td><td>25V</td></tr> <tr><td>R24443 1-249-431-11 CARBON 470 5% 1/4W C407 1-124-499-11 ELECT 1MF 20% 50V R2445 1-249-430-11 CARBON 12K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 68K 5% 1/4W C409 1-126-233-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 68K 5% 1/4W C409 1-126-233-11 ELECT 1MF 20% 50V R2451 1-249-441-11 CARBON 100K 5% 1/4W C410 1-123-875-1 ELECT 10MF 20% 25V 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-333-11 ELECT 2MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2457 1-249-441-11 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2457 1-249-4451-1 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2459 1-249-435-11 CARBON 100 5% 1/4W C420 1-124-477-11 ELECT 100MF 20% 25V R2459 1-249-435-11 CARBON 2.2 % 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2459 1-249-431-11 CARBON 2.2 % 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2459 1-249-431-11 CARBON 100K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2460 1-215-417-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 470MF 20% 16V R2461 1-219-435-11 CARBON 100K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2461 1-219-435-11 CARBON 100K 5% 1/4W C428 1-126-233-11 ELECT 2MF 20% 25V R2466 1-215-347-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 470MF 20% 16V R2461 1-215-387-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 100MF 20% 25V R2466 1-215-437-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 2MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W C421 1-26-233-11 ELECT 2MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-124-478-11 ELECT 470MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-24-478-11 ELECT 470MF 20% 25V R2471 0.1-24-478-11 ELECT 470MF 20% 25V R2471 1.215-387-00 METAL 39 1% 1/6W C436 1-124-499-11 ELECT 470MF 20% 25V R2481 1-215-387-00 METAL 39 1</td><td></td><td>CARBON 33K
CARBON 100</td><td>5% 1/4W
K 5%
1/4W</td><td></td><td>C403</td><td>1-124-499-11</td><td>ELECT</td><td>1MF</td><td>20%</td><td>50V</td></tr> <tr><td>R2451 1-249-441-11 CARBON 100K 5% 1/4W</td><td></td><td>CARBON 470</td><td>5% 1/4W</td><td></td><td></td><td>1-124-499-11
1-126-233-11</td><td></td><td></td><td>20%</td><td>25V</td></tr> <tr><td>R2451 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2453 1-249-340-10 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2455 1-215-427-00 METAL 1.8K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 2.2 K 5% 1/4W C420 1-124-477-11 ELECT 47MF 20% 16V R2460 1-249-421-11 CARBON 2.2 K 5% 1/4W C420 1-26-103-11 ELECT 47MF 20% 16V R2464 1-249-441-11 CARBON 100K 5% 1/4W C420 1-26-103-11 ELECT 47MF 20% 16V R2466 1-215-470-00 METAL 3.2 K 1% 1/6W C426 1-216-437-11 ELECT 22MF 20% 25V R2466 1-215-4470-01 METAL 3.9 1% 1/6W C426 1-216-33-11 ELECT 22MF 20% 25V R2466 1-215-387-00 METAL 3.9 1% 1/6W C426 1-249-431-11 CARBON 2.2 K 5% 1/4W C426 1-249-431-11 ELECT 22MF 20% 25V R2470 \(\text{A}\) 1-249-385-51 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-385-51 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-124-499-11 ELEC</td><td>R2445 1-249-430-11</td><td>CARBON 12K</td><td>5% 1/4W
5% 1/4W
K 59 1/4W</td><td></td><td></td><td>1-124-499-11</td><td>ELECT
ELECT</td><td></td><td>20%
20%</td><td></td></tr> <tr><td>R2451 1-249-441-11 CABBON 100K 5% 1/4N R2452 1-249-441-11 CABBON 100K 5% 1/4N R2453 1-249-405-11 CABBON 100K 5% 1/4N R2453 1-219-439-00 METAL 5.6K 1% 1/6N C414 1-124-499-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 1.8K 1% 1/6N C414 1-124-499-11 ELECT 1MF 20% 50V R2455 1-219-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-421-11 CABBON 100K 5% 1/4N R2459 1-249-421-11 CABBON 2.2K 5% 1/4N R2459 1-249-421-11 CABBON 2.2K 5% 1/4N R2459 1-249-421-11 CABBON 100K 5% 1/4N R2460 1-219-435-11 CABBON 100K 5% 1/4N R2465 1-215-437-00 METAL 1.2K 1% 1/6N R2466 1-215-417-00 METAL 39 1% 1/6N R2468 1-215-387-00 METAL 39 1% 1/6N R2468 1-215-387-00 METAL 39 1% 1/6N R2469 1-215-387-00 METAL 39 1% 1/6N R2469 1-215-387-00 METAL 39 1% 1/6N R2471 1-249-421-11 CABBON 2.2 5% 1/4N R2473 1-249-421-11 CABBON 2.2 5% 1/4N R2483 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-11 ELECT 2MF 20% 25V R2484 1-215-438-01 CABBON 2.2 5</td><td>R2447 1-249-439-11</td><td>CARBON 68K</td><td>•</td><td></td><td>C409</td><td>1-126-233-11</td><td>ELECT</td><td>22MF</td><td>20%</td><td>25V</td></tr> <tr><td>R2455 1-245-427-00 METAL 1.08 14 1/6W C418 1-124-478-11 ELECT 100MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 100K 5% 1/4W R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-478-11 ELECT 470MF 20% 16V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2464 1-249-421-11 CARBON 100K 5% 1/4W R2463 1-249-435-11 CARBON 100K 5% 1/4W R2466 1-215-447-00 METAL 3.2 X 1/4W R2466 1-215-437-00 METAL 3.2 X 1/4W R2468 1-215-387-00 METAL 3.2 X 1/4W R2469 1-249-385-51 CARBON 2.2 X 5% 1/4W R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W R2484 1-215-439-00 METAL 3.8 X 1/6W R2489 1-215-439-00 METAL 3.9 X 1/4W R2494 1-215-439-01 CARBON 12K 5% 1/4W R249</td><td></td><td>CARBON 100
CARBON 100</td><td>K 5% 1/4W
K 5% 1/4W</td><td></td><td></td><td>1-126-233-11</td><td>ELECT</td><td>22MF</td><td>20%</td><td></td></tr> <tr><td>R2455 1-245-427-00 METAL 1.08 14 1/oW C418 1-124-478-11 ELECT 100MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 100K 5% 1/4W R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-478-11 ELECT 470MF 20% 16V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-126-103-11 ELECT 470MF 20% 16V R2464 1-249-421-11 CARBON 100K 5% 1/4W R2464 1-249-435-11 CARBON 100K 5% 1/4W R2466 1-215-417-00 METAL 39 1% 1/6W R2468 1-215-387-00 METAL 39 1% 1/6W R2469 1-215-387-00 METAL 39 1% 1/6W R2470 1-249-385-51 CARBON 2.2 X 5% 1/4W R2467 1-249-385-51 CARBON 2.2 X 5% 1/4W R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V R2484 1-215-439-00 METAL 3.8 1% 1/6W R2489 1-215-439-00 METAL 3.8 1% 1/6W R2489 1-215-439-00 METAL 3.9 1% 1/6W R2489 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 1% 1/6W R2493 1-215-429-30-11 CARBON 2.2 5% 1/4W R2494 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-429-30-11 CARBON 2.2 5% 1/4W R2494 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9</td><td>R2453 1-249-405-11
R2454 1-215-439-00</td><td>CARBON 100
METAL 5.6</td><td>5% 1/4W
K 1% 1/6W</td><td></td><td>C414</td><td>1-124-499-11</td><td>ELECT</td><td>1MF</td><td>20%</td><td>50V</td></tr> <tr><td>R2457 1-249-441-11 CARBON 100K 5% 1/4W C420 1-124-477-11 ELECT 47MF 20% 16V R2458 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 47MF 20% 16V R2460 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2460 1-249-421-11 CARBON 2.2K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2460 1-249-435-11 CARBON 33K 5% 1/4W C423 1-101-004-00 CERAMIC 0.01MF 50V R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C423 1-101-004-00 CERAMIC 22MF 20% 25V R2466 1-215-417-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-437-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 47MF 20% 16V R2468 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V R2469 1-215-387-00 METAL 39 1% 1/6W C430 1-126-233-11 ELECT 22MF 20% 25V R2470 \(\text{A}\)1-249-385-51 CARBON 2.2 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-385-51 CARBON 2.2 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2484 1-215-439-00 METAL 1.8K 1% 1/6W R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-439-00 METAL 39 1% 1/6W C430 1-124-477-11 ELECT 47MF 20% 16V R2499 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2499 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2499 1-2</td><td>R2455 1-215-427-00</td><td>MEIAL 1.8</td><td>K 1% 1/6W</td><td></td><td>C418</td><td>1-124-478-11</td><td>ELECT</td><td>100MF</td><td>20%</td><td>25V</td></tr> <tr><td>R2463 1-249-435-11 CARBON 33K 5% 1/4W R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-126-233-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V R2469 1-215-387-00 METAL 39 1% 1/6W FR2469 1-249-385-51 CARBON 2.2 5% 1/4W FR2467 1-249-421-11 CARBON 2.2K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2470 \(\frac{1}{2}\)-249-340-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2483 1-215-387-00 METAL 1.8K 1% 1/6W R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 1MF 20% 50V R2489 1-215-387-00 METAL 1.8K 1% 1/6W R2489 1-215-439-00 METAL 1.8K 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2489 1-215-439-00 METAL 39 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2493 1-215-387</td><td>R2457 1-249-441-11</td><td>CARBON 100</td><td>K 5% 1/4W
K 5% 1/4W</td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>R2463 1-249-435-11 CARBON 33K 5% 1/4W R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-126-233-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 22MF 20% 25V C429 1-124-478-11 ELECT 22MF 20% 25V C429 1-124-49-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-49-41-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-499-11 ELECT 1MF 20% 50V R2484 1-215-427-00 METAL 1.8K 1% 1/6W
C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C</td><td>R2459 1-249-421-11</td><td>CARBON 2.2</td><td>5% 1/4W
K 5% 1/4W
V 59 1/4W</td><td></td><td>C421</td><td>1-126-103-11</td><td>ELECT</td><td>470MF</td><td>20%</td><td>16V</td></tr> <tr><td>R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2468 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V R2469 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 22MF 20% 25V C429 1-124-478-11 ELECT 22MF 20% 25V C429 1-124-499-385-51 CARBON 2.2 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-499-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 24MF 20% 16V 16V 16V 16V 16V 16V 16V 16V 16V 16V</td><td></td><td></td><td></td><td></td><td>C423</td><td>1-101-004-00</td><td>CERAMIC</td><td>0.01MF</td><td></td><td>50V</td></tr> <tr><td>R2466 1-215-387-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 47MF 20% 25V C428 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V C428 1-126-233-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 22MF 20% 25V C430 1-126-233-11 ELECT 22MF 20% 25V C430 1-126-233-11 ELECT 22MF 20% 25V C431 1-124-478-11 ELECT 22MF 20% 25V C434 1-1249-421-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V C435 1-124-499-11 ELECT 1MF 20% 50V C436 1-124-499-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V C449 1-124-589-11 ELECT 47MF 20% 16V C449 1-124-589-1</td><td>R2464 1-249-441-11</td><td>CARBON 100</td><td>K 5% 1/4W
K 1% 1/6W</td><td></td><td>!</td><td></td><td></td><td></td><td></td><td>25V</td></tr> <tr><td>R2469 1-215-387-00 METAL 39 1% 1/6W R2470 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2470 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2471 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V R2483 1-215-439-00 METAL 5.6K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2484 1-215-427-00 METAL 1.8K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 \(1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 \(1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 \(1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V</td><td>R2466 1-215-417-00</td><td>METAL 680</td><td>1% 1/6W</td><td></td><td>C426
C428</td><td>1-124-477-11
1-126-233-11</td><td>ELECT
ELECT</td><td>47MF</td><td>20%
20%</td><td>25V</td></tr> <tr><td>R2471 ≜ 1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-124-478-11 ELECT 100MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C435 1-124-499-11 ELECT 1 MF 20% 50V R2483 1-215-439-00 METAL 1.8K 1% 1/6W R2487 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 1 MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2491 1-215-387-10 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2491 1-215-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R</td><td>R2469 1-215-387-00</td><td>METAL 39</td><td>1% 1/6W</td><td></td><td>C429</td><td>1-124-589-11</td><td></td><td>47MF</td><td>20%
20%</td><td>16V
25V</td></tr> <tr><td>R2483 1-215-439-00 METAL 5.6K 1% 1/6W R2484 1-215-427-00 METAL 1.8K 1% 1/6W R2487 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W R2491 1-24-477-11 ELECT 47MF 20% 16V R2491 1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V</td><td>R2470 A1-249-385-51
R2471 A1-249-385-51</td><td>CARBON 2.2
CARBON 2.2</td><td>5% 1/4W</td><td></td><td></td><td>1-124-478-11</td><td></td><td>100MF</td><td>20%</td><td>25V</td></tr> <tr><td>R2483 1-215-439-00 METAL 5.6K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2487 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W
F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-124-589-11 ELECT 47MF 20% 16V R2495 1-124</td><td>R2473 1-249-421-11
R2474 1-249-421-11</td><td>CARBON 2.2
CARBON 2.2</td><td>2K 5% 1/4W
2K 5% 1/4W</td><td></td><td>C434</td><td>1-126-233-11</td><td>ELECT</td><td>22MF</td><td>20%</td><td>25V
25V</td></tr> <tr><td>R2487 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2492 1-215-417-00 METAL 39 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 ELECT 47MF 2</td><td></td><td></td><td>K 1% 1/6W</td><td></td><td></td><td></td><td></td><td></td><td></td><td>50 V</td></tr> <tr><td>R2491 1-215-387-00 METAL 39 1% 1/6W C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V</td><td>R2487 1-249-430-11</td><td>CARBON 12K</td><td>5% 1/4W</td><td></td><td></td><td>1-126-233-11</td><td></td><td>22MF
22MF</td><td>20%
20%</td><td>251</td></tr> <tr><td>R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 4 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 7 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V</td><td></td><td>METAL 1.2</td><td>K 17 1/6W</td><td></td><td>C439</td><td>1-126-233-11</td><td>ELECT</td><td>22MF</td><td>20%</td><td>25V
16V</td></tr> <tr><td>R2493 1-215-387-00 METAL 39 1% 1/6W</td><td>R2492 1-215-417-00</td><td>) METAL 680</td><td>1% 1/6W
1% 1/6W</td><td></td><td></td><td>1-124-477-11</td><td></td><td>47MF</td><td>20%</td><td>167</td></tr> <tr><td>R2495 ↑ 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 15%</td><td>R2493 1-215-387-00
R2494 A 1-249-385-11</td><td>) METAL 39
CARBON 2.2</td><td>1% 1/6W
2 5% 1/4W</td><td>F</td><td>C445</td><td>1-124-589-11</td><td>ELECT</td><td>47MF</td><td>20%</td><td>167</td></tr> <tr><td></td><td>R2495€ 1-249-385-11</td><td>CARBON 2.2</td><td>2 5% 1/4W</td><td>F</td><td></td><td></td><td></td><td></td><td>20%</td><td></td></tr> | ANSISTOR> | | | | *1-564-505-11 | PLUG, CONNEC | CTOR 2P | | | Q2456 8-729-119-76 TRANSISTOR 25A1175-HFE C890 1-124-925-11 ELECT | 92451 8-729-119-78 | TRANSISTOR 2SC2785 | 5-HFE | | | <cap< td=""><td>ACITOR></td><td></td><td></td><td></td></cap<> | ACITOR> | | | | Q2458 8-729-119-76 TRANSISTOR 25A1175-BFE | Q2455 8-729-119-78
Q2456 8-729-119-76 | TRANSISTOR 2SC2789 TRANSISTOR 2SA1179 | 5-HFE
5-HFE | | C891 | 1-124-925-11 | ELECT | 2.2MF | 20% | 50 V | ************************************** | • | | | | ***** | | | | ****** | ****** | R2424 1-215-421-00 METAL 330 1x 1/6W 1-564-519-11 PLUC CONNECTOR 4P 1-645-22-11 PLUC CONNECTOR 4P 1-645-11 PLUC CONNECTO | | | | | | *A-1394-173-A | | | | | R2425 1-215-409-00 METAL 330 1% 1/6W #1-566-941-11 CONNECTOR, HINGE (TAB) 30P R2427 1-215-421-00 METAL 1% 1% 1% 1/6W #4-341-752-01 EYELET (EYI, EYZ, EY3, EY4, EY5) | | | 1% 1/6W | | | *1-564-519-11
1-564-523-11 | PLUG, CONNEC | CTOR 4P
CTOR 8P | | | R2438 1-215-437-00 METAL R2439 1-249-441-11 CARBON 100K 5½ 1/4W R2441 1-249-435-11 CARBON 33K 5½ 1/4W C402 1-101-004-00 CERAMIC 0.01MF 20% 50V R2441 1-249-441-11 CARBON 35K 5½ 1/4W C402 1-101-004-00 CERAMIC 1.01MF 20% 50V R2441 1-249-441-11 CARBON 35K 5½ 1/4W C402 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 12K 5½ 1/4W C403 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 12K 5½ 1/4W C403 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 10K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-430-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-439-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-439-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2452 1-249-439-11 CARBON 100K 5½ 1/4W C409 1-122-875-11 ELECT 2MF 20% 25% R2452 1-249-439-11 CARBON 100K 5½ 1/4W C410 1-122-875-11 ELECT 1MF 20% 50V R2452 1-229-441-11 CARBON 100K 5½ 1/4W C410 1-122-875-11 ELECT 1MF 20% 50V R2453 1-229-405-11 CARBON 100K 5½ 1/4W C410 1-122-873-11 ELECT 1MF 20% 50V R2453 1-229-405-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2455 1-215-429-00 METAL 1.8K 1½ 1/6W C413 1-124-499-11 ELECT 1MF 20% 50V R2455 1-215-429-00 METAL 1.8K 1½ 1/6W C413 1-124-499-11 ELECT 1MF 20% 50V R2455 1-229-401-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2455 1-229-401-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C411 1-126-103-11 ELECT 1MF 20% 25V 25V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C421 1-126-103-11 ELECT 1MF 20% 25V 25V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C421 1-126-103-11 ELECT 1MF 20% 25V | R2425 1-215-409-00
R2426 1-215-409-00
R2427 1-215-421-00 | METAL 330
METAL 330
METAL 1K | 1% 1/6W
1% 1/6W | | | *1-566-941-11
*1-568-377-11 | CONNECTOR, H | IINGE (TAB)
IINGE (TAB) | 7P | | R2449 1-249-413-11 CARBON 470 52 1/4W C402 1-101-004-00 CERANIC 0.01MF 20X 50V R2441 1-249-435-11 CARBON 33K 51 1/4W C402 1-101-004-00 CERANIC 0.01MF 20X 50V R2441 1-249-431-11 CARBON 10K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2446 1-249-430-11 CARBON 10K 52 1/4W C408 1-124-249-31 ELECT 22MF 20X 25V R2444 1-249-430-11 CARBON 10K 52 1/4W C408 1-124-299-11 ELECT 1MF 20X 50V R2446 1-249-439-11 CARBON 10K 52 1/4W C408 1-124-299-11 ELECT 1MF 20X 50V R2446 1-249-439-11 CARBON 10K 52 1/4W C409 1-124-299-11 ELECT 1MF 20X 50V R2451 1-249-439-11 CARBON 10K 52 1/4W C410 1-123-875-11 ELECT 22MF 20X 25V R2451 1-249-441-11 CARBON 10K 52 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2455 1-215-429-00 METAL 1.8K 1X 1/6W C413 1-124-499-11 ELECT 1MF 20X 50V R2455 1-215-429-00 METAL 1.8K 1X 1/6W C413 1-124-499-11 ELECT 1MF 20X 50V R2455
1-229-440-11 CARBON 10K 5X 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V 25V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V 25V R2456 1-249-441-11 CARBON 10K 5X 1/4W C420 1-124-478-11 ELECT 1MF 20X 50V 25V 25V 25V 25V 25V 25V 25V 25V 25V 25 | | | K 1% 1/6W | | | <cap< td=""><td>ACITOR></td><td></td><td></td><td></td></cap<> | ACITOR> | | | | R2443 1-249-413-11 CARBON 470 57 1/4W C405 1-126-2331 ELECT 1MF 20% 20% 22V R2444 1-249-430-11 CARBON 12K 5% 1/4W C407 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-431-11 CARBON 100K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-431-11 CARBON 100K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 100K 5% 1/4W C409 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2454 1-215-439-00 METAL 5.6K 1% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2457 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2459 1-249-421-11 CARBON 100K 5% 1/4W C419 1-124-478-11 ELECT 100MF 20% 25V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-477-11 ELECT 470MF 20% 16V R2459 1-249-435-11 CARBON 2.2K 5% 1/4W C420 1-124-477-11 ELECT 470MF 20% 16V R2460 1-219-438-51 CARBON 2.2K 5% 1/4W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-387-00 METAL 39 1% 1/6W C426 1-124-478-11 ELECT 22MF 20% 25V R2470 1-249-385-51 CARBON 2.2K 5% 1/4W C426 1-124-478-11 ELECT 22MF 20% 25V R2471 1-249-385-51 CARBON 2.2K 5% 1/4W C426 1-124-478-11 ELECT 22MF 20% 25V R2481 1-215-387-00 METAL 39 1% 1/6W C4 | R2439 1-249-441-11
R2440 1-249-413-11 | CARBON 1001
CARBON 470 | K 5% 1/4W | | | | | | 20% | 25 V | R24443 1-249-431-11 CARBON 470 5% 1/4W C407 1-124-499-11 ELECT 1MF 20% 50V R2445 1-249-430-11 CARBON 12K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 68K 5% 1/4W C409 1-126-233-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 68K 5% 1/4W C409 1-126-233-11 ELECT 1MF 20% 50V R2451 1-249-441-11 CARBON 100K 5% 1/4W C410 1-123-875-1 ELECT 10MF 20% 25V 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-333-11 ELECT 2MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2457 1-249-441-11 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2457 1-249-4451-1 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2459 1-249-435-11 CARBON 100 5% 1/4W C420 1-124-477-11 ELECT 100MF 20% 25V R2459 1-249-435-11 CARBON 2.2 % 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2459 1-249-431-11 CARBON 2.2 % 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2459 1-249-431-11 CARBON 100K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2460 1-215-417-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 470MF 20% 16V R2461 1-219-435-11 CARBON 100K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2461 1-219-435-11 CARBON 100K 5% 1/4W C428 1-126-233-11 ELECT 2MF 20% 25V R2466 1-215-347-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 470MF 20% 16V R2461 1-215-387-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 100MF 20% 25V R2466 1-215-437-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 2MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W C421 1-26-233-11 ELECT 2MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-124-478-11 ELECT 470MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-24-478-11 ELECT 470MF 20% 25V R2471 0.1-24-478-11 ELECT 470MF 20% 25V R2471 1.215-387-00 METAL 39 1% 1/6W C436 1-124-499-11 ELECT 470MF 20% 25V R2481 1-215-387-00 METAL 39 1 | | CARBON 33K
CARBON 100 | 5% 1/4W
K 5% 1/4W | | C403 | 1-124-499-11 | ELECT | 1MF | 20% | 50V | R2451 1-249-441-11 CARBON 100K 5% 1/4W | | CARBON 470 | 5% 1/4W | | | 1-124-499-11
1-126-233-11 | | | 20% | 25 V | R2451 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2453 1-249-340-10 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2455 1-215-427-00 METAL 1.8K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 2.2 K 5% 1/4W C420 1-124-477-11 ELECT 47MF 20% 16V R2460 1-249-421-11 CARBON 2.2 K 5% 1/4W C420 1-26-103-11 ELECT 47MF 20% 16V R2464 1-249-441-11 CARBON 100K 5% 1/4W C420 1-26-103-11 ELECT 47MF 20% 16V R2466 1-215-470-00 METAL 3.2 K 1% 1/6W C426 1-216-437-11 ELECT 22MF 20% 25V R2466 1-215-4470-01 METAL 3.9 1% 1/6W C426 1-216-33-11 ELECT 22MF 20% 25V R2466 1-215-387-00 METAL 3.9 1% 1/6W C426 1-249-431-11 CARBON 2.2 K 5% 1/4W C426 1-249-431-11 ELECT 22MF 20% 25V R2470 \(\text{A}\) 1-249-385-51 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-385-51 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-124-499-11 ELEC | R2445 1-249-430-11 | CARBON 12K | 5% 1/4W
5% 1/4W
K 59 1/4W | | | 1-124-499-11 | ELECT
ELECT | | 20%
20% | | R2451 1-249-441-11 CABBON 100K 5% 1/4N R2452 1-249-441-11 CABBON 100K 5% 1/4N R2453 1-249-405-11 CABBON 100K 5% 1/4N R2453 1-219-439-00 METAL 5.6K 1% 1/6N C414 1-124-499-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 1.8K 1% 1/6N C414 1-124-499-11 ELECT 1MF 20% 50V R2455 1-219-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-421-11 CABBON 100K 5% 1/4N R2459 1-249-421-11 CABBON 2.2K 5% 1/4N R2459 1-249-421-11 CABBON 2.2K 5% 1/4N R2459 1-249-421-11 CABBON 100K 5% 1/4N R2460 1-219-435-11 CABBON 100K 5% 1/4N R2465 1-215-437-00 METAL 1.2K 1% 1/6N R2466 1-215-417-00 METAL 39 1% 1/6N R2468 1-215-387-00 METAL 39 1% 1/6N R2468 1-215-387-00 METAL 39 1% 1/6N R2469 1-215-387-00 METAL 39 1% 1/6N R2469 1-215-387-00 METAL 39 1% 1/6N R2471 1-249-421-11 CABBON 2.2 5% 1/4N R2473 1-249-421-11 CABBON 2.2 5% 1/4N R2483 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-11 ELECT 2MF 20% 25V R2484 1-215-438-01 CABBON 2.2 5 | R2447 1-249-439-11 | CARBON 68K | • | | C409 | 1-126-233-11 | ELECT | 22MF | 20% | 25 V | R2455 1-245-427-00 METAL 1.08 14 1/6W C418 1-124-478-11 ELECT 100MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 100K 5% 1/4W R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-478-11 ELECT 470MF 20% 16V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2464 1-249-421-11 CARBON 100K 5% 1/4W R2463 1-249-435-11 CARBON 100K 5% 1/4W R2466 1-215-447-00 METAL 3.2 X 1/4W R2466 1-215-437-00 METAL 3.2 X 1/4W R2468 1-215-387-00 METAL 3.2 X 1/4W R2469 1-249-385-51 CARBON 2.2 X 5% 1/4W R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W R2484 1-215-439-00 METAL 3.8 X 1/6W R2489 1-215-439-00 METAL 3.9 X 1/4W R2494 1-215-439-01 CARBON 12K 5% 1/4W R249 | | CARBON 100
CARBON 100 | K 5% 1/4W
K 5% 1/4W | | | 1-126-233-11 | ELECT | 22MF | 20% | | R2455 1-245-427-00 METAL 1.08 14 1/oW C418 1-124-478-11 ELECT 100MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 100K 5% 1/4W R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-478-11 ELECT 470MF 20% 16V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-126-103-11 ELECT 470MF 20% 16V R2464 1-249-421-11 CARBON 100K 5% 1/4W R2464 1-249-435-11 CARBON 100K 5% 1/4W R2466 1-215-417-00 METAL 39 1% 1/6W R2468 1-215-387-00 METAL 39 1% 1/6W R2469 1-215-387-00 METAL 39 1% 1/6W R2470 1-249-385-51 CARBON 2.2 X 5% 1/4W R2467 1-249-385-51 CARBON 2.2 X 5% 1/4W R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C434 1-126-233-11 ELECT 22MF
20% 25V R2484 1-215-439-00 METAL 3.8 1% 1/6W R2489 1-215-439-00 METAL 3.8 1% 1/6W R2489 1-215-439-00 METAL 3.9 1% 1/6W R2489 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 1% 1/6W R2493 1-215-429-30-11 CARBON 2.2 5% 1/4W R2494 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-429-30-11 CARBON 2.2 5% 1/4W R2494 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 | R2453 1-249-405-11
R2454 1-215-439-00 | CARBON 100
METAL 5.6 | 5% 1/4W
K 1% 1/6W | | C414 | 1-124-499-11 | ELECT | 1MF | 20% | 50V | R2457 1-249-441-11 CARBON 100K 5% 1/4W C420 1-124-477-11 ELECT 47MF 20% 16V R2458 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 47MF 20% 16V R2460 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2460 1-249-421-11 CARBON 2.2K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2460 1-249-435-11 CARBON 33K 5% 1/4W C423 1-101-004-00 CERAMIC 0.01MF 50V R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C423 1-101-004-00 CERAMIC 22MF 20% 25V R2466 1-215-417-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-437-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 47MF 20% 16V R2468 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V R2469 1-215-387-00 METAL 39 1% 1/6W C430 1-126-233-11 ELECT 22MF 20% 25V R2470 \(\text{A}\)1-249-385-51 CARBON 2.2 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-385-51 CARBON 2.2 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2484 1-215-439-00 METAL 1.8K 1% 1/6W R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-439-00 METAL 39 1% 1/6W C430 1-124-477-11 ELECT 47MF 20% 16V R2499 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2499 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2499 1-2 | R2455 1-215-427-00 | MEIAL 1.8 | K 1% 1/6W | | C418 | 1-124-478-11 | ELECT | 100MF | 20% | 25V | R2463 1-249-435-11 CARBON 33K 5% 1/4W R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-126-233-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V R2469 1-215-387-00 METAL 39 1% 1/6W FR2469 1-249-385-51 CARBON 2.2 5% 1/4W FR2467 1-249-421-11 CARBON 2.2K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2470 \(\frac{1}{2}\)-249-340-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2483 1-215-387-00 METAL 1.8K 1% 1/6W R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 1MF 20% 50V R2489 1-215-387-00 METAL 1.8K 1% 1/6W R2489 1-215-439-00 METAL 1.8K 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2489 1-215-439-00 METAL 39 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2493 1-215-387 | R2457 1-249-441-11 | CARBON 100 | K 5% 1/4W
K 5% 1/4W | | - | | | | | | R2463 1-249-435-11 CARBON 33K 5% 1/4W R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-126-233-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 22MF 20% 25V C429 1-124-478-11 ELECT 22MF 20% 25V C429 1-124-49-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-49-41-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-499-11 ELECT 1MF 20% 50V R2484 1-215-427-00 METAL 1.8K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C | R2459 1-249-421-11 | CARBON 2.2 | 5% 1/4W
K 5% 1/4W
V 59 1/4W | | C421 | 1-126-103-11 | ELECT | 470MF | 20% | 16V | R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2468 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V R2469 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 22MF 20% 25V C429 1-124-478-11 ELECT 22MF 20% 25V C429 1-124-499-385-51 CARBON 2.2 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-499-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 24MF 20% 16V | | | | | C423 | 1-101-004-00 | CERAMIC | 0.01MF | | 50V | R2466 1-215-387-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 47MF 20% 25V C428 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V C428 1-126-233-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 22MF 20% 25V C430 1-126-233-11 ELECT 22MF 20% 25V C430 1-126-233-11 ELECT 22MF 20% 25V C431 1-124-478-11 ELECT 22MF 20% 25V C434 1-1249-421-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V C435 1-124-499-11 ELECT 1MF 20% 50V C436 1-124-499-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V C449 1-124-589-11 ELECT 47MF 20% 16V C449 1-124-589-1 | R2464 1-249-441-11 | CARBON 100 | K 5% 1/4W
K 1% 1/6W | | ! | | | | | 25V | R2469 1-215-387-00 METAL 39 1% 1/6W R2470 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2470 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2471 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V R2483 1-215-439-00 METAL 5.6K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2484 1-215-427-00 METAL 1.8K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 \(1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 \(1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 \(1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V | R2466 1-215-417-00 | METAL 680 | 1% 1/6W | | C426
C428 | 1-124-477-11
1-126-233-11 | ELECT
ELECT | 47MF | 20 %
20 % | 25V | R2471 ≜ 1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-124-478-11 ELECT 100MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C435 1-124-499-11 ELECT 1 MF 20% 50V R2483 1-215-439-00 METAL 1.8K 1% 1/6W R2487 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 1 MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2491 1-215-387-10 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2491 1-215-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R | R2469 1-215-387-00 | METAL 39 | 1% 1/6W | | C429 | 1-124-589-11 | | 47MF | 20%
20% | 16V
25V | R2483 1-215-439-00 METAL 5.6K 1% 1/6W R2484 1-215-427-00 METAL 1.8K 1% 1/6W R2487 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT
22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W R2491 1-24-477-11 ELECT 47MF 20% 16V R2491 1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V | R2470 A1-249-385-51
R2471 A1-249-385-51 | CARBON 2.2
CARBON 2.2 | 5% 1/4W | | | 1-124-478-11 | | 100MF | 20% | 25V | R2483 1-215-439-00 METAL 5.6K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2487 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-124-589-11 ELECT 47MF 20% 16V R2495 1-124 | R2473 1-249-421-11
R2474 1-249-421-11 | CARBON 2.2
CARBON 2.2 | 2K 5% 1/4W
2K 5% 1/4W | | C434 | 1-126-233-11 | ELECT | 22MF | 20% | 25V
25V | R2487 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2492 1-215-417-00 METAL 39 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 ELECT 47MF 2 | | | K 1% 1/6W | | | | | | | 50 V | R2491 1-215-387-00 METAL 39 1% 1/6W C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V | R2487 1-249-430-11 | CARBON 12K | 5% 1/4W | | | 1-126-233-11 | | 22MF
22MF | 20%
20% | 251 | R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 4 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 7 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V | | METAL 1.2 | K 17 1/6W | | C439 | 1-126-233-11 | ELECT | 22MF | 20% | 25V
16V | R2493 1-215-387-00 METAL 39 1% 1/6W | R2492 1-215-417-00 |) METAL 680 | 1% 1/6W
1% 1/6W | | | 1-124-477-11 | | 47MF | 20% | 167 | R2495 ↑ 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 15% | R2493 1-215-387-00
R2494 A 1-249-385-11 |) METAL 39
CARBON 2.2 | 1% 1/6W
2 5% 1/4W | F | C445 | 1-124-589-11 | ELECT | 47MF | 20% | 167 | | R2495€ 1-249-385-11 | CARBON 2.2 | 2 5% 1/4W | F | | | | | 20% | |
| ANSISTOR> |

 | | | *1-564-505-11 | PLUG, CONNEC | CTOR 2P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Q2456 8-729-119-76 TRANSISTOR 25A1175-HFE C890 1-124-925-11 ELECT | 92451 8-729-119-78

 | TRANSISTOR 2SC2785 | 5-HFE | | | <cap< td=""><td>ACITOR></td><td></td><td></td><td></td></cap<> | ACITOR> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Q2458 8-729-119-76 TRANSISTOR 25A1175-BFE | Q2455 8-729-119-78
Q2456 8-729-119-76

 | TRANSISTOR 2SC2789 TRANSISTOR 2SA1179 | 5-HFE
5-HFE | | C891 | 1-124-925-11 | ELECT | 2.2MF | 20% | 50 V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2424 1-215-421-00 METAL 330 1x 1/6W 1-564-519-11 PLUC CONNECTOR 4P 1-645-22-11 PLUC CONNECTOR 4P 1-645-11 PLUC CONNECTO |

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| R2425 1-215-409-00 METAL 330 1% 1/6W #1-566-941-11 CONNECTOR, HINGE (TAB) 30P R2427 1-215-421-00 METAL 1% 1% 1% 1/6W #4-341-752-01 EYELET (EYI, EYZ, EY3, EY4, EY5) |

 | | 1% 1/6W | | | *1-564-519-11
1-564-523-11 | PLUG, CONNEC | CTOR 4P
CTOR 8P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2438 1-215-437-00 METAL R2439 1-249-441-11 CARBON 100K 5½ 1/4W R2441 1-249-435-11 CARBON 33K 5½ 1/4W C402 1-101-004-00 CERAMIC 0.01MF 20% 50V R2441 1-249-441-11 CARBON 35K 5½ 1/4W C402 1-101-004-00 CERAMIC 1.01MF 20% 50V R2441 1-249-441-11 CARBON 35K 5½ 1/4W C402 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 12K 5½ 1/4W C403 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 12K 5½ 1/4W C403 1-124-499-11 ELECT 1MF 20% 50V R2444 1-249-430-11 CARBON 10K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-430-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-439-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-439-11 CARBON 100K 5½ 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2452 1-249-439-11 CARBON 100K 5½ 1/4W C409 1-122-875-11 ELECT 2MF 20% 25% R2452 1-249-439-11 CARBON 100K 5½ 1/4W C410 1-122-875-11 ELECT 1MF 20% 50V R2452 1-229-441-11 CARBON 100K 5½ 1/4W C410 1-122-875-11 ELECT 1MF 20% 50V R2453 1-229-405-11 CARBON 100K 5½ 1/4W C410 1-122-873-11 ELECT 1MF 20% 50V R2453 1-229-405-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2455 1-215-429-00 METAL 1.8K 1½ 1/6W C413 1-124-499-11 ELECT 1MF 20% 50V R2455 1-215-429-00 METAL 1.8K 1½ 1/6W C413 1-124-499-11 ELECT 1MF 20% 50V R2455 1-229-401-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2455 1-229-401-11 CARBON 100K 5½ 1/4W C410 1-122-33-11 ELECT 1MF 20% 50V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C411 1-126-103-11 ELECT 1MF 20% 25V 25V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C421 1-126-103-11 ELECT 1MF 20% 25V 25V R2456 1-249-441-11 CARBON 100K 5½ 1/4W C421 1-126-103-11 ELECT 1MF 20% 25V | R2425 1-215-409-00
R2426 1-215-409-00
R2427 1-215-421-00

 | METAL 330
METAL 330
METAL 1K | 1% 1/6W
1% 1/6W | | | *1-566-941-11
*1-568-377-11 | CONNECTOR, H | IINGE (TAB)
IINGE (TAB) | 7P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2449 1-249-413-11 CARBON 470 52 1/4W C402 1-101-004-00 CERANIC 0.01MF 20X 50V R2441 1-249-435-11 CARBON 33K 51 1/4W C402 1-101-004-00 CERANIC 0.01MF 20X 50V R2441 1-249-431-11 CARBON 10K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2444 1-249-430-11 CARBON 12K 52 1/4W C403 1-124-499-11 ELECT 1MF 20X 50V R2446 1-249-430-11 CARBON 10K 52 1/4W C408 1-124-249-31 ELECT 22MF 20X 25V R2444 1-249-430-11 CARBON 10K 52 1/4W C408 1-124-299-11 ELECT 1MF 20X 50V R2446 1-249-439-11 CARBON 10K 52 1/4W C408 1-124-299-11 ELECT 1MF 20X 50V R2446 1-249-439-11 CARBON 10K 52 1/4W C409 1-124-299-11 ELECT 1MF 20X 50V R2451 1-249-439-11 CARBON 10K 52 1/4W C410 1-123-875-11 ELECT 22MF 20X 25V R2451 1-249-441-11 CARBON 10K 52 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2455 1-215-429-00 METAL 1.8K 1X 1/6W C413 1-124-499-11 ELECT 1MF 20X 50V R2455 1-215-429-00 METAL 1.8K 1X 1/6W C413 1-124-499-11 ELECT 1MF 20X 50V R2455 1-229-440-11 CARBON 10K 5X 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-123-875-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V 25V R2456 1-249-441-11 CARBON 10K 5X 1/4W C410 1-124-499-11 ELECT 1MF 20X 50V 25V R2456 1-249-441-11 CARBON 10K 5X 1/4W C420 1-124-478-11 ELECT 1MF 20X 50V 25V 25V 25V 25V 25V 25V 25V 25V 25V 25 |

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| R2443 1-249-413-11 CARBON 470 57 1/4W C405 1-126-2331 ELECT 1MF 20% 20% 22V R2444 1-249-430-11 CARBON 12K 5% 1/4W C407 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-431-11 CARBON 100K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2446 1-249-431-11 CARBON 100K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 100K 5% 1/4W C409 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2454 1-215-439-00 METAL 5.6K 1% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2457 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2459 1-249-421-11 CARBON 100K 5% 1/4W C419 1-124-478-11 ELECT 100MF 20% 25V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-477-11 ELECT 470MF 20% 16V R2459 1-249-435-11 CARBON 2.2K 5% 1/4W C420 1-124-477-11 ELECT 470MF 20% 16V R2460 1-219-438-51 CARBON 2.2K 5% 1/4W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-387-00 METAL 39 1% 1/6W C426 1-124-478-11 ELECT 22MF 20% 25V R2470 1-249-385-51 CARBON 2.2K 5% 1/4W C426 1-124-478-11 ELECT 22MF 20% 25V R2471 1-249-385-51 CARBON 2.2K 5% 1/4W C426 1-124-478-11 ELECT 22MF 20% 25V R2481 1-215-387-00 METAL 39 1% 1/6W C4 | R2439 1-249-441-11
R2440 1-249-413-11

 | CARBON 1001
CARBON 470 | K 5% 1/4W | | | | | | 20% | 25 V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R24443 1-249-431-11 CARBON 470 5% 1/4W C407 1-124-499-11 ELECT 1MF 20% 50V R2445 1-249-430-11 CARBON 12K 5% 1/4W C408 1-124-499-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 68K 5% 1/4W C409 1-126-233-11 ELECT 1MF 20% 50V R2447 1-249-439-11 CARBON 68K 5% 1/4W C409 1-126-233-11 ELECT 1MF 20% 50V R2451 1-249-441-11 CARBON 100K 5% 1/4W C410 1-123-875-1 ELECT 10MF 20% 25V 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2453 1-249-405-11 CARBON 100K 5% 1/4W R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-333-11 ELECT 2MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2457 1-249-441-11 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2457 1-249-4451-1 CARBON 100K 5% 1/4W C418 1-124-478-11 ELECT 100MF 20% 25V R2459 1-249-435-11 CARBON 100 5% 1/4W C420 1-124-477-11 ELECT 100MF 20% 25V R2459 1-249-435-11 CARBON 2.2 % 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2459 1-249-431-11 CARBON 2.2 % 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2459 1-249-431-11 CARBON 100K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2460 1-215-417-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 470MF 20% 16V R2461 1-219-435-11 CARBON 100K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2461 1-219-435-11 CARBON 100K 5% 1/4W C428 1-126-233-11 ELECT 2MF 20% 25V R2466 1-215-347-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 470MF 20% 16V R2461 1-215-387-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 100MF 20% 25V R2466 1-215-437-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 2MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W C421 1-26-233-11 ELECT 2MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-124-478-11 ELECT 470MF 20% 25V R2471 0.1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-24-478-11 ELECT 470MF 20% 25V R2471 0.1-24-478-11 ELECT 470MF 20% 25V R2471 1.215-387-00 METAL 39 1% 1/6W C436 1-124-499-11 ELECT 470MF 20% 25V R2481 1-215-387-00 METAL 39 1 |

 | CARBON 33K
CARBON 100 | 5% 1/4W
K 5% 1/4W | | C403 | 1-124-499-11 | ELECT | 1MF | 20% | 50V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2451 1-249-441-11 CARBON 100K 5% 1/4W |

 | CARBON 470 | 5% 1/4W | | | 1-124-499-11
1-126-233-11 | | | 20% | 25 V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2451 1-249-441-11 CARBON 100K 5% 1/4W C411 1-126-233-11 ELECT 22MF 20% 25V R2452 1-249-441-11 CARBON 100K 5% 1/4W C415 1-126-233-11 ELECT 22MF 20% 25V R2453 1-249-340-10 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 5.6K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 50V R2455 1-215-427-00 METAL 1.8K 1% 1/6W C415 1-126-233-11 ELECT 1MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 2.2 K 5% 1/4W C420 1-124-477-11 ELECT 47MF 20% 16V R2460 1-249-421-11 CARBON 2.2 K 5% 1/4W C420 1-26-103-11 ELECT 47MF 20% 16V R2464 1-249-441-11 CARBON 100K 5% 1/4W C420 1-26-103-11 ELECT 47MF 20% 16V R2466 1-215-470-00 METAL 3.2 K 1% 1/6W C426 1-216-437-11 ELECT 22MF 20% 25V R2466 1-215-4470-01 METAL 3.9 1% 1/6W C426 1-216-33-11 ELECT 22MF 20% 25V R2466 1-215-387-00 METAL 3.9 1% 1/6W C426 1-249-431-11 CARBON 2.2 K 5% 1/4W C426 1-249-431-11 ELECT 22MF 20% 25V R2470 \(\text{A}\) 1-249-385-51 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-385-51 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-26-333-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2471 \(\text{A}\) 1-249-3421-11 CARBON 2.2 5% 1/4W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-126-233-11 ELECT 22MF 20% 25V R2488 1-215-3470 METAL 3.8 1% 1/6W C436 1-124-499-11 ELEC | R2445 1-249-430-11

 | CARBON 12K | 5% 1/4W
5% 1/4W
K 59 1/4W | | | 1-124-499-11 | ELECT
ELECT | | 20%
20% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2451 1-249-441-11 CABBON 100K 5% 1/4N R2452 1-249-441-11 CABBON 100K 5% 1/4N R2453 1-249-405-11 CABBON 100K 5% 1/4N R2453 1-219-439-00 METAL 5.6K 1% 1/6N C414 1-124-499-11 ELECT 1MF 20% 50V R2454 1-215-439-00 METAL 1.8K 1% 1/6N C414 1-124-499-11 ELECT 1MF 20% 50V R2455 1-219-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-441-11 CABBON 100K 5% 1/4N R2459 1-249-421-11 CABBON 100K 5% 1/4N R2459 1-249-421-11 CABBON 2.2K 5% 1/4N R2459 1-249-421-11 CABBON 2.2K 5% 1/4N R2459 1-249-421-11 CABBON 100K 5% 1/4N R2460 1-219-435-11 CABBON 100K 5% 1/4N R2465 1-215-437-00 METAL 1.2K 1% 1/6N R2466 1-215-417-00 METAL 39 1% 1/6N R2468 1-215-387-00 METAL 39 1% 1/6N R2468 1-215-387-00 METAL 39 1% 1/6N R2469 1-215-387-00 METAL 39 1% 1/6N R2469 1-215-387-00 METAL 39 1% 1/6N R2471 1-249-421-11 CABBON 2.2 5% 1/4N R2473 1-249-421-11 CABBON 2.2 5% 1/4N R2483 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-00 METAL 1.8K 1% 1/6N R2493 1-215-438-11 ELECT 2MF 20% 25V R2484 1-215-438-01 CABBON 2.2 5 | R2447 1-249-439-11

 | CARBON 68K | • | | C409 | 1-126-233-11 | ELECT | 22MF | 20% | 25 V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2455 1-245-427-00 METAL 1.08 14 1/6W C418 1-124-478-11 ELECT 100MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 100K 5% 1/4W R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-478-11 ELECT 470MF 20% 16V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2464 1-249-421-11 CARBON 100K 5% 1/4W R2463 1-249-435-11 CARBON 100K 5% 1/4W R2466 1-215-447-00 METAL 3.2 X 1/4W R2466 1-215-437-00 METAL 3.2 X 1/4W R2468 1-215-387-00 METAL 3.2 X 1/4W R2469 1-249-385-51 CARBON 2.2 X 5% 1/4W R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W R2484 1-215-439-00 METAL 3.8 X 1/6W R2489 1-215-439-00 METAL 3.9 X 1/4W R2494 1-215-439-01 CARBON 12K 5% 1/4W R249 |

 | CARBON 100
CARBON 100 | K 5% 1/4W
K 5% 1/4W | | | 1-126-233-11 | ELECT | 22MF | 20% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2455 1-245-427-00 METAL 1.08 14 1/oW C418 1-124-478-11 ELECT 100MF 20% 25V R2456 1-249-441-11 CARBON 100K 5% 1/4W R2458 1-249-405-11 CARBON 100K 5% 1/4W R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-124-478-11 ELECT 470MF 20% 16V R2459 1-249-421-11 CARBON 2.2K 5% 1/4W C420 1-126-103-11 ELECT 470MF 20% 16V R2464 1-249-421-11 CARBON 100K 5% 1/4W R2464 1-249-435-11 CARBON 100K 5% 1/4W R2466 1-215-417-00 METAL 39 1% 1/6W R2468 1-215-387-00 METAL 39 1% 1/6W R2469 1-215-387-00 METAL 39 1% 1/6W R2470 1-249-385-51 CARBON 2.2 X 5% 1/4W R2467 1-249-385-51 CARBON 2.2 X 5% 1/4W R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2 X 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V R2484 1-215-439-00 METAL 3.8 1% 1/6W R2489 1-215-439-00 METAL 3.8 1% 1/6W R2489 1-215-439-00 METAL 3.9 1% 1/6W R2489 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 1% 1/6W R2493 1-215-429-30-11 CARBON 2.2 5% 1/4W R2494 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-429-30-11 CARBON 2.2 5% 1/4W R2494 1-215-427-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 1% 1/6W R2493 1-215-387-00 METAL 3.9 | R2453 1-249-405-11
R2454 1-215-439-00

 | CARBON 100
METAL 5.6 | 5% 1/4W
K 1% 1/6W | | C414 | 1-124-499-11 | ELECT | 1MF | 20% | 50V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2457 1-249-441-11 CARBON 100K 5% 1/4W C420 1-124-477-11 ELECT 47MF 20% 16V R2458 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 47MF 20% 16V R2460 1-249-421-11 CARBON 2.2K 5% 1/4W C421 1-126-103-11 ELECT 470MF 20% 16V R2460 1-249-421-11 CARBON 2.2K 5% 1/4W C422 1-126-103-11 ELECT 470MF 20% 16V R2460 1-249-435-11 CARBON 33K 5% 1/4W C423 1-101-004-00 CERAMIC 0.01MF 50V R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C423 1-101-004-00 CERAMIC 22MF 20% 25V R2466 1-215-417-00 METAL 680 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2466 1-215-437-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 47MF 20% 16V R2468 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V R2469 1-215-387-00 METAL 39 1% 1/6W C430 1-126-233-11 ELECT 22MF 20% 25V R2470 \(\text{A}\)1-249-385-51 CARBON 2.2 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-385-51 CARBON 2.2 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2484 1-215-439-00 METAL 1.8K 1% 1/6W R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C430 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-439-00 METAL 39 1% 1/6W C430 1-124-477-11 ELECT 47MF 20% 16V R2499 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2499 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2499 1-2 | R2455 1-215-427-00

 | MEIAL 1.8 | K 1% 1/6W | | C418 | 1-124-478-11 | ELECT | 100MF | 20% | 25V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2463 1-249-435-11 CARBON 33K 5% 1/4W R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-126-233-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V R2469 1-215-387-00 METAL 39 1% 1/6W FR2469 1-249-385-51 CARBON 2.2 5% 1/4W FR2467 1-249-421-11 CARBON 2.2K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2470 \(\frac{1}{2}\)-249-340-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2483 1-215-387-00 METAL 1.8K 1% 1/6W R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 1MF 20% 50V R2489 1-215-387-00 METAL 1.8K 1% 1/6W R2489 1-215-439-00 METAL 1.8K 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2489 1-215-439-00 METAL 39 1% 1/6W R2489 1-215-439-00 METAL 1.2K 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2493 1-215-387 | R2457 1-249-441-11

 | CARBON 100 | K 5% 1/4W
K 5% 1/4W | | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2463 1-249-435-11 CARBON 33K 5% 1/4W R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-126-233-11 ELECT 22MF 20% 25V R2466 1-215-417-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 22MF 20% 25V C429 1-124-478-11 ELECT 22MF 20% 25V C429 1-124-49-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-49-41-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-499-11 ELECT 1MF 20% 50V R2484 1-215-427-00 METAL 1.8K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C | R2459 1-249-421-11

 | CARBON 2.2 | 5% 1/4W
K 5% 1/4W
V 59 1/4W | | C421 | 1-126-103-11 | ELECT | 470MF | 20% | 16V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2464 1-249-441-11 CARBON 100K 5% 1/4W R2465 1-215-423-00 METAL 1.2K 1% 1/6W C426 1-124-477-11 ELECT 22MF 20% 25V R2468 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V R2469 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 22MF 20% 25V C429 1-124-478-11 ELECT 22MF 20% 25V C429 1-124-499-385-51 CARBON 2.2 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-499-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 24MF 20% 16V |

 | | | | C423 | 1-101-004-00 | CERAMIC | 0.01MF | | 50V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2466 1-215-387-00 METAL 39 1% 1/6W C426 1-124-477-11 ELECT 47MF 20% 25V C428 1-215-387-00 METAL 39 1% 1/6W C428 1-126-233-11 ELECT 22MF 20% 25V C429 1-124-589-11 ELECT 47MF 20% 16V C428 1-126-233-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 47MF 20% 16V C429 1-124-589-11 ELECT 22MF 20% 25V C430 1-126-233-11 ELECT 22MF 20% 25V C430 1-126-233-11 ELECT 22MF 20% 25V C431 1-124-478-11 ELECT 22MF 20% 25V C434 1-1249-421-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V C435 1-124-499-11 ELECT 1MF 20% 50V C436 1-124-499-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V C449 1-124-589-11 ELECT 47MF 20% 16V C449 1-124-589-1 | R2464 1-249-441-11

 | CARBON 100 | K 5% 1/4W
K 1% 1/6W | | ! | | | | | 25V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2469 1-215-387-00 METAL 39 1% 1/6W R2470 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2470 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2471 \(\text{R} \) 1-249-385-51 CARBON 2.2 5% 1/4W F R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C434 1-126-233-11 ELECT 22MF 20% 25V R2483 1-215-439-00 METAL 5.6K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2484 1-215-427-00 METAL 1.8K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 \(1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 \(1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 \(1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V | R2466 1-215-417-00

 | METAL 680 | 1% 1/6W | | C426
C428 | 1-124-477-11
1-126-233-11 | ELECT
ELECT | 47MF | 20 %
20 % | 25V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2471 ≜ 1-249-385-51 CARBON 2.2 5% 1/4W F C431 1-124-478-11 ELECT 100MF 20% 25V R2473 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V R2474 1-249-421-11 CARBON 2.2K 5% 1/4W C433 1-126-233-11 ELECT 22MF 20% 25V C435 1-124-499-11 ELECT 1 MF 20% 50V R2483 1-215-439-00 METAL 1.8K 1% 1/6W R2487 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 1 MF 20% 50V R2488 1-249-430-11 CARBON 12K 5% 1/4W C436 1-124-499-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2491 1-215-387-10 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 47MF 20% 16V R2491 1-215-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C446 1-124-589-11 ELECT 47MF 20% 16V R | R2469 1-215-387-00

 | METAL 39 | 1% 1/6W | | C429 | 1-124-589-11 | | 47MF | 20%
20% | 16V
25V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2483 1-215-439-00 METAL 5.6K 1% 1/6W R2484 1-215-427-00 METAL 1.8K 1% 1/6W R2487 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V R2491 1-215-387-00 METAL 39 1% 1/6W C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W R2491 1-24-477-11 ELECT 47MF 20% 16V R2491 1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 % 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V | R2470 A1-249-385-51
R2471 A1-249-385-51

 | CARBON 2.2
CARBON 2.2 | 5% 1/4W | | | 1-124-478-11 | | 100MF | 20% | 25V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2483 1-215-439-00 METAL 5.6K 1% 1/6W C436 1-124-499-11 ELECT 1MF 20% 50V R2487 1-249-430-11 CARBON 12K 5% 1/4W C437 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-124-589-11 ELECT 47MF 20% 16V R2495 1-124 | R2473 1-249-421-11
R2474 1-249-421-11

 | CARBON 2.2
CARBON 2.2 | 2K 5% 1/4W
2K 5% 1/4W | | C434 | 1-126-233-11 | ELECT | 22MF | 20% | 25V
25V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2487 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2488 1-249-430-11 CARBON 12K 5% 1/4W C438 1-126-233-11 ELECT 22MF 20% 25V R2489 1-215-423-00 METAL 1.2K 1% 1/6W C439 1-126-233-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2492 1-215-417-00 METAL 39 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 ELECT 47MF 2 |

 | | K 1% 1/6W | | | | | | | 50 V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2491 1-215-387-00 METAL 39 1% 1/6W C440 1-124-477-11 ELECT 22MF 20% 25V C440 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 1-249-385-11 CARBON 2.2 5% 1/4W F C445 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V | R2487 1-249-430-11

 | CARBON 12K | 5% 1/4W | | | 1-126-233-11 | | 22MF
22MF | 20%
20% | 251 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2491 1-215-387-00 METAL 39 1% 1/6W C441 1-124-477-11 ELECT 47MF 20% 16V R2492 1-215-417-00 METAL 680 1% 1/6W R2493 1-215-387-00 METAL 39 1% 1/6W C442 1-126-233-11 ELECT 22MF 20% 25V R2494 4 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V R2495 7 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 16V |

 | METAL 1.2 | K 17 1/6W | | C439 | 1-126-233-11 | ELECT | 22MF | 20% | 25V
16V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2493 1-215-387-00 METAL 39 1% 1/6W | R2492 1-215-417-00

 |) METAL 680 | 1% 1/6W
1% 1/6W | | | 1-124-477-11 | | 47MF | 20% | 167 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| R2495 ↑ 1-249-385-11 CARBON 2.2 5% 1/4W F C462 1-124-589-11 ELECT 47MF 20% 15% | R2493 1-215-387-00
R2494 A 1-249-385-11

 |) METAL 39
CARBON 2.2 | 1% 1/6W
2 5% 1/4W | F | C445 | 1-124-589-11 | ELECT | 47MF | 20% | 167 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | R2495€ 1-249-385-11

 | CARBON 2.2 | 2 5% 1/4W | F | | | | | 20% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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REF. NO.	PART NO.	DESCRIPTION			REMARK	REF.NO.	PART NO.	DESCRIPTION				REMARK
C491 C492 C493	1-124-477-11	ELECT Elect	CCT 22MF 20% CCT 47MF 20%			<resistor></resistor>						
C1402 C1403	1-102-973-00 1-124-589-11 1-124-589-11	CERAMIC ELECT ELECT	100PF 47MF 47MF	5% 20% 20%	50V 16V 16V	R401 R402 R403 R404 R405	1-247-804-11 1-247-804-11 1-249-434-11 1-247-885-00 1-247-885-00	Childon	75 75 27K 180K 180K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W	
	<010	DE>				R406	1-249-434-11	CARBON	27K	5%	1/4W	
D401 D402 D403 D408	8-719-109-97 8-719-109-97 8-719-109-97 8-719-109-97	DIODE RD6.8E DIODE RD6.8E DIODE RD6.8E DIODE RD6.8E	S-B2 S-B2 S-B2 S-B2			R407 R409 R410 R411	1-247-804-11 1-249-434-11 1-247-885-00 1-247-804-11	CARBON CARBON CARBON CARBON	75 27K 180K 75	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W	
D409	8-719-109-97	DIODE RD6.8E	S-B2			R413 R414	1-249-434-11 1-247-885-00	CARBON CARBON	27K 180K	5% 5%	1/4W 1/4W	
D410 D411 D415 D418	8-719-109-97 8-719-109-97 8-719-110-17 8-719-911-19	DIODE RD6.8E DIODE RD10ES DIODE 1SS119	S-B2 S-B2 -B2			R415 R416 R417	1-249-434-11 1-247-885-00 1-247-895-00	CARBON CARBON CARBON	27K 180K 470K	5% 5% 5%	1/4W 1/4W 1/4W	
D419 D421	8-719-911-19 8-719-109-97	DIODE 1SS119 DIODE RD6.8E	S-R2			R418 R419 R420	1-249-417-11 1-247-895-00 1-249-417-11	CARBON CARBON CARBON	1 K 470 K 1 K	5% 5% 5% 5%	1/4W 1/4W 1/4W	
D422 D423	8-719-109-97 8-719-109-97	DIODE RD6.8E	S-B2 S-B2			R421 R422	1-247-804-11 1-247-895-00	CARBON CARBON	75 470K	5% 5%	1/4W 1/4W	
	<10>					R423 R424	1-247-895-00 1-247-895-00	CARBON CARBON	470K 470K	5% 5%	1/4W 1/4W	
IC401	8-759-710-68	IC NJM2245S				R425 R426	1-247-895-00 1-249-424-11	CARBON CARBON	470K 3.9K	5% 5% 5%	1/4W 1/4W	
10405	8-759-710-69	IC NJM2245S IC NJM2233BS IC CXA1114P				R427	1-247-895-00 1-249-424-11	CARBON CARBON	470K 3.9K	5%	1/4W 1/4W	
i č1401	8-759-710-69					R429 R432	1-249-434-11 1-249-405-11	CARBON CARBON	27K 100	5% 5% 5% 5%	1/4W 1/4W	
<jack></jack>					R433 R434	1-249-413-11 1-249-409-11	CARBON CARBON	470 220	5% 5%	1/4W 1/4W		
J401 J402	1-565-931-11 1-565-840-11	PIN JACK BLO	CK, S 3P CK 6P			R435 R436	1-249-403-11 1-249-425-11	CARBON CARBON	68 4.7K	5% 5%	1/4W 1/4W	
J403 J404	1-565-931-11 1-565-838-11	TERMINAL BLO PIN JACK BLO	CK, S 3P CK 2P			R437 R438 R439	1-247-885-00 1-249-405-11 1-249-413-11	CARBON CARBON CARBON	180K 100 470	5% 5% 5% 5%	1/4W 1/4W 1/4W	
<coil></coil>							1-249-417-11	CARBON	1 K		1/4W	
L401 L404	1-408-412-00 1-410-663-31	INDUCTOR	18UH 10UH			R440 R441 R447 R448 R449	1-249-409-11 1-249-409-11 1-249-409-11	CARBON CARBON CARBON	220 220 220	5% 5% 5% 5%	1/4W 1/4W 1/4W	
1404			10011			1	1-249-413-11	CARBON	470		1/4W	
Q401	<tra 8-729-119-78</tra 	NSISTOR> TRANSISTOR 2	\$C2705_UCF			R450 R451 R452	1-249-409-11 1-249-421-11 1-249-433-11		220 2.2K 22K		1/4W 1/4W 1/4W	
Q402 Q403	8-729-119-78 8-729-119-76	TRANSISTOR 2 TRANSISTOR 2	SC2785-HFE SA1175-HFE			R457 R458	1-249-405-11 1-249-405-11	CARBON CARBON	100 100	5% 5% 5%	1/4W 1/4W	
Q404 Q405	8-729-119-78 8-729-119-78	TRANSISTOR 2 TRANSISTOR 2				R459 R460	1-249-417-11 1-249-405-11	CARBON CARBON	1K 100	5% 5%	1/4W 1/4W	
0406 0407	8-729-119-78 8-729-119-78	TRANSISTOR 2 TRANSISTOR 2	SC2785-HFE			R461 R462	1-249-417-11 1-249-417-11	CARBON CARBON	1 K 1 K	5% 5% 5%	1/4W 1/4W	
Q408 Q409 Q410	8-729-119-78 8-729-119-78 8-729-119-78	TRANSISTOR 2 TRANSISTOR 2 TRANSISTOR 2	SC2785-HFE			R463	1-249-405-11 1-249-417-11	CARBON CARBON	100 1K	5% 5%	1/4W 1/4W	
0411	8-729-119-78	TRANSISTOR 2	SC2785-HFE			R466 R467	1-249-405-11 1-249-405-11	CARBON CARBON	100 100	5 % 5 %	1/4W 1/4W	
Q412 Q413 Q414	8-729-119-76 8-729-119-76 8-729-119-76	TRANSISTOR 2 TRANSISTOR 2 TRANSISTOR 2	SA1175-HFE			R468 R469	1-249-433-11 1-249-433-11	CARBON CARBON	22K 22K	5% 5%	1/4W 1/4W	
Q415	8-729-119-78	TRANSISTOR 2	SC2785-HFE			R470 R471	1-249-403-11 1-249-403-11	CARBON CARBON	68 68	5% 5%	1/4W 1/4W	
Q416 Q491 Q492	8-729-119-78 8-729-119-78 8-729-119-78	TRANSISTOR 2 TRANSISTOR 2 TRANSISTOR 2	SC2785-HFE			R472 R474 R475	1-249-403-11 1-249-405-11 1-249-417-11	CARBON CARBON CARBON	68 100 1K	5% 5% 5%	1/4W 1/4W 1/4W	
01401		TRANSISTOR 2				R476	1-249-433-11		22K	5%	1/4W	



Les composants identifies par une trame et une marque 🐧 une trame et une marque a sont critiques pour la securite.

Ne les remplacer que par une contra pumero specifie. piece portant le numero specifie.

3-750-053-21 3-750-053-31 *4-384-027-01

DESCRIPTION

*4-393-649-01 CUSHION (UPPER) (ASSY) *4-393-650-01 CUSHION (LOWER) (ASSY) *4-393-651-01 INDIVIDUAL CARTON

MANUAL, INSTRUCTION MANUAL, INSTRUCTION (CND ONLY) BAG, PROTECTION

The components identified by shading and mark Λ are critical for safety.

REMARK

Replace only with part number specified.

							27/17/40/0	-9000 M. CORE C. C.	er, ungang
REF.NO.	PART NO.	DESCRIPTION				REMARK	REF.NO.	PART	NO.
R479 R480 R481 R483 R484	1-249-433-11 1-249-433-11 1-249-433-11 1-249-417-11 1-215-455-00	CARBON CARBON CARBON CARBON METAL	22K 22K 22K 1K 27K	5% 5% 5% 1%	1/4W 1/4W 1/4W 1/4W 1/6W		!	3-750 *4-384 *4-393	-053 -027 -649
R485 R486 R487 R488 R489	1-215-475-00 1-215-455-00 1-215-475-00 1-249-433-11 1-249-433-11	METAL METAL METAL CARBON CARBON	180K 27K 180K 22K 22K	1% 1% 1% 5%	1/6W 1/6W 1/6W 1/4W 1/4W				
R490 R491 R492 R493 R494	1-249-417-11 1-249-417-11 1-249-417-11 1-249-431-11 1-249-429-11	CARBON CARBON CARBON CARBON CARBON CARBON	1 K 1 K 1 K 1 5 K 1 0 K	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W		 		
R495 R496 R497 R498 R1401	1-249-417-11 1-249-425-11 1-249-417-11 1-249-417-11 1-249-405-11	CARBON CARBON CARBON CARBON CARBON CARBON	1K 4.7K 1K 1K 100	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W		1 		
R1402 R1403 R1420 R1421 R1422	1-249-405-11 1-249-417-11 1-249-413-11 1-249-413-11 1-249-405-11	CARBON CARBON CARBON CARBON CARBON	100 1K 470 470 100	5% 5% 5% 5%	1/4W 1/4W 1/4W 1/4W 1/4W				
R1423 R1424 R1425	1-249-441-11 1-249-429-11 1-249-429-11	CARBON CARBON CARBON	100K 10K 10K	5% 5% 5%	1/4W 1/4W 1/4W				
	<swi< td=""><td>TCH></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></swi<>	TCH>							
\$401 \$402	1-571-729-11 1-554-303-21	SWITCH, SLIDE SWITCH, KEY B	OARD						

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<u>∧</u> ∧	. 1-426-350-21 . 1-451-275-11	COIL, DEMAGNE DEFLECTION YO MAGNET, DISK;							
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8-741-159-30 IC SBX1593-01									
- T T T T T T T T T T T T T T T T T T T	ACCESSOR	IES AND PACKIN	G MATE	RIALS	5	*****			
	PART NO.	**************************************	REMARK						
	1-465-170-11	REMOTE COMMAN							
	R479 R480 R481 R483 R484 R485 R486 R487 R488 R489 R490 R491 R492 R493 R494 R495 R496 R497 R498 R1401 R1402 R1402 R1422 R1422 R1422 R1422 R1422 R1423 R1425	R480 1-249-433-11 R481 1-249-433-11 R481 1-249-433-11 R483 1-249-417-11 R484 1-215-455-00 R485 1-215-475-00 R486 1-215-455-00 R487 1-215-475-00 R488 1-249-433-11 R499 1-249-433-11 R499 1-249-417-11 R491 1-249-417-11 R492 1-249-417-11 R494 1-249-429-11 R495 1-249-417-11 R496 1-249-425-11 R497 1-249-417-11 R498 1-249-417-11 R1401 1-249-405-11 R1402 1-249-405-11 R1403 1-249-413-11 R1420 1-249-413-11 R1420 1-249-413-11 R1421 1-249-413-11 R1422 1-249-413-11 R1422 1-249-413-11 R1423 1-249-413-11 R1424 1-249-429-11 R1425 1-249-429-11 R1425 1-249-429-11 R1426-350-21 A. 1-571-729-11 S402 1-554-303-21 ************************************	R479 1-249-433-11 CARBON R480 1-249-433-11 CARBON R481 1-249-433-11 CARBON R481 1-249-433-11 CARBON R481 1-249-437-11 CARBON R482 1-215-475-00 METAL R485 1-215-475-00 METAL R486 1-215-455-00 METAL R487 1-215-475-00 METAL R488 1-249-433-11 CARBON R490 1-249-433-11 CARBON R491 1-249-417-11 CARBON R491 1-249-417-11 CARBON R492 1-249-417-11 CARBON R493 1-249-417-11 CARBON R494 1-249-429-11 CARBON R495 1-249-417-11 CARBON R496 1-249-425-11 CARBON R497 1-249-417-11 CARBON R498 1-249-417-11 CARBON R498 1-249-417-11 CARBON R1401 1-249-405-11 CARBON R1401 1-249-405-11 CARBON R1402 1-249-413-11 CARBON R1420 1-249-413-11 CARBON R1421 1-249-413-11 CARBON R1422 1-249-405-11 CARBON R1422 1-249-405-11 CARBON R1422 1-249-413-11 CARBON R1421 1-249-413-11 CARBON R1422 1-249-429-11 CARBON R1422 1-249-429-11 CARBON R1423 1-249-429-11 CARBON R1424 1-249-429-11 CARBON R1425 1-249-429-11 CARBON R1426 1-554-303-21 SWITCH, KEY B ***********************************	R479 1-249-433-11 CARBON 22K R480 1-249-433-11 CARBON 22K R481 1-249-433-11 CARBON 22K R481 1-249-433-11 CARBON 1K R484 1-215-455-00 METAL 27K R485 1-215-455-00 METAL 27K R486 1-215-455-00 METAL 27K R487 1-215-455-00 METAL 180K R486 1-215-455-00 METAL 27K R487 1-215-455-00 METAL 180K R488 1-249-433-11 CARBON 22K R489 1-249-433-11 CARBON 22K R489 1-249-433-11 CARBON 1K R491 1-249-417-11 CARBON 1K R492 1-249-417-11 CARBON 1K R492 1-249-417-11 CARBON 1K R493 1-249-429-11 CARBON 10K R495 1-249-429-11 CARBON 10K R496 1-249-425-11 CARBON 1K R497 1-249-417-11 CARBON 1K R498 1-249-417-11 CARBON 1C R1402 1-249-405-11 CARBON 100 R1402 1-249-405-11 CARBON 100 R1402 1-249-413-11 CARBON 100 R1403 1-249-413-11 CARBON 100 R1402 1-249-413-11 CARBON 100 R1402 1-249-405-11 CARBON 100 R1403 1-249-413-11 CARBON 100 R1421 1-249-405-11 CARBON 100 R1422 1-249-405-11 CARBON 100 R1423 1-249-405-11 CARBON 100 R1423 1-249-429-11 CARBON 100 R1425 1-249-429-11 CARBON 100 R1426 1-554-303-21 SWITCH, SLIDE S401 1-571-729-11 SWITCH, SLIDE S402 1-554-303-21 SWITCH, KEY BOARD ***********************************	R479 1-249-433-11 CARBON 22K 5% R480 1-249-433-11 CARBON 22K 5% R481 1-249-433-11 CARBON 22K 5% R481 1-249-433-11 CARBON 1K 5% R481 1-249-433-11 CARBON 1K 5% R483 1-249-417-11 CARBON 1K 5% R484 1-215-455-00 METAL 27K 1% R485 1-215-455-00 METAL 27K 1% R486 1-215-455-00 METAL 27K 1% R486 1-215-455-00 METAL 27K 1% R487 1-215-475-00 METAL 27K 1% R487 1-215-475-00 METAL 27K 1% R487 1-215-475-00 METAL 27K 1% R487 1-249-433-11 CARBON 22K 5% R489 1-249-437-11 CARBON 1K 5% R491 1-249-417-11 CARBON 1K 5% R491 1-249-417-11 CARBON 1K 5% R491 1-249-417-11 CARBON 1K 5% R494 1-249-429-11 CARBON 1K 5% R494 1-249-429-11 CARBON 1K 5% R494 1-249-429-11 CARBON 1K 5% R496 1-249-425-11 CARBON 1K 5% R497 1-249-417-11 CARBON 1K 5% R497 1-249-417-11 CARBON 1K 5% R498 1-249-417-11 CARBON 1K 5% R491 1-249-405-11 CARBON 1K 5% R1401 1-249-405-11 CARBON 1D 5% R1401 1-249-405-11 CARBON 1D 5% R1402 1-249-413-11 CARBON 1D 5% R1421 1-249-413-11 CARBON 470 5% R1421 1-249-413-11 CARBON 470 5% R1422 1-249-429-11 CARBON 1D 5% R1422 1-249-431-11 CARBON 470 5% R1422 1-249-429-11 CARBON 1D 5% R1422 1-249-429-11 C	R479 1-249-433-11 CARBON 22K 5% 1/4W R480 1-249-433-11 CARBON 22K 5% 1/4W R481 1-249-433-11 CARBON 22K 5% 1/4W R481 1-249-437-11 CARBON 1K 5% 1/4W R484 1-215-455-00 METAL 27K 1% 1/6W R486 1-215-455-00 METAL 27K 1% 1/6W R486 1-215-475-00 METAL 27K 1% 1/6W R487 1-215-475-00 METAL 27K 1% 1/6W R487 1-215-475-00 METAL 180K 1% 1/6W R488 1-249-433-11 CARBON 22K 5% 1/4W R489 1-249-433-11 CARBON 22K 5% 1/4W R489 1-249-417-11 CARBON 1K 5% 1/4W R491 1-249-417-11 CARBON 1K 5% 1/4W R492 1-249-417-11 CARBON 1K 5% 1/4W R493 1-249-431-11 CARBON 1K 5% 1/4W R493 1-249-431-11 CARBON 1K 5% 1/4W R496 1-249-425-11 CARBON 10K 5% 1/4W R496 1-249-425-11 CARBON 1K 5% 1/4W R498 1-249-417-11 CARBON 1K 5% 1/4W R4091 1-249-405-11 CARBON 1DO 5% 1/4W R1420 1-249-413-11 CARBON 1DO 5% 1/4W R1420 1-249-413-11 CARBON 1DO 5% 1/4W R1421 1-249-429-11 CARBON 1DO 5% 1/4W R1422 1-249-429-11 CARBON 1DO 5% 1/4W R1421 1-249-429-11 CARBON 1DO 5% 1/4W R1421 1-249-429-11 CARBON 1DO 5% 1/4W R1421 1-249-429-11 CARBON 1DO 5% 1/4W R1425 1-249-405-11 CARBON 1DO 5% 1/4W R1425 1-249-405-11 CARBON 1DO 5% 1/4W R1425 1-249-405-11 CARBON 1DO 5% 1/4W R1426 1-259-409-00 MAGNET, ROTATABLE DISK; 15MM \$\phi\$ 1-556-945-21 CABLE, P-P \$\phi\$ 1-556-945-21 CABLE, P-P \$\phi\$ 1-559-396-11 CONDECTOR, BRIDGE 15P \$\phi\$ 2-741-159-30 IC SBX1593-01 \$\phi\$ 2-741-150-	R479 1-249-433-11 CARBON 22K 5% 1/4W P481 1-249-431-11 CARBON 1K 5% 1/4W P482 1-249-417-11 CARBON 1K 5% 1/4W P485 1-215-455-00 METAL 180K 1% 1/6W P486 1-215-455-00 METAL 180K 1% 1/6W P486 1-215-455-00 METAL 180K 1% 1/6W P488 1-249-433-11 CARBON 22K 5% 1/4W P488 1-249-433-11 CARBON 22K 5% 1/4W P489 1-249-433-11 CARBON 22K 5% 1/4W P491 1-249-417-11 CARBON 1K 5% 1/4W P491 1-249-417-11 CARBON 1K 5% 1/4W P492 1-249-417-11 CARBON 1K 5% 1/4W P493 1-249-417-11 CARBON 1K 5% 1/4W P493 1-249-417-11 CARBON 1K 5% 1/4W P494 1-249-429-11 CARBON 1K 5% 1/4W P495 1-249-417-11 CARBON 1K 5% 1/4W P496 1-249-425-11 CARBON 1K 5% 1/4W P497 1-249-417-11 CARBON 1K 5% 1/4W P498 1-249-417-11 CARBON 1K 5% 1/4W P499 1-249-417-11 CARBON 1K 5% 1/4W P490 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US Model

Chassis No. SCC-C59C-A

Canadian Model
Chassis No. SCC-C60C-A

SUPPLEMENT-1

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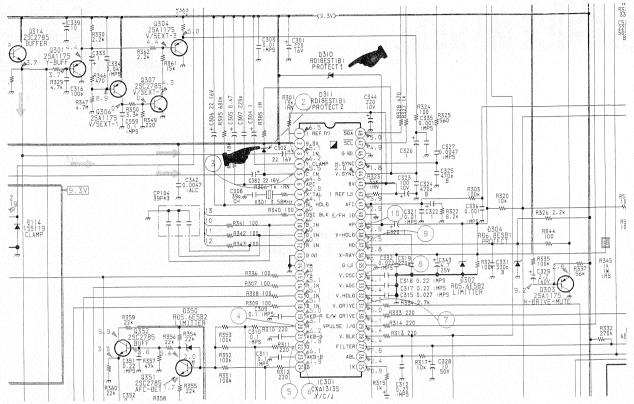
INTRODUCTION

Addition: D311 and D312 on A BOARD Addition: D251, D252 and D253 on X BOARD

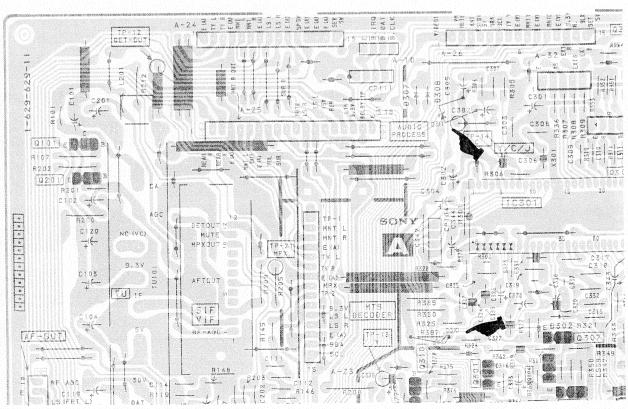
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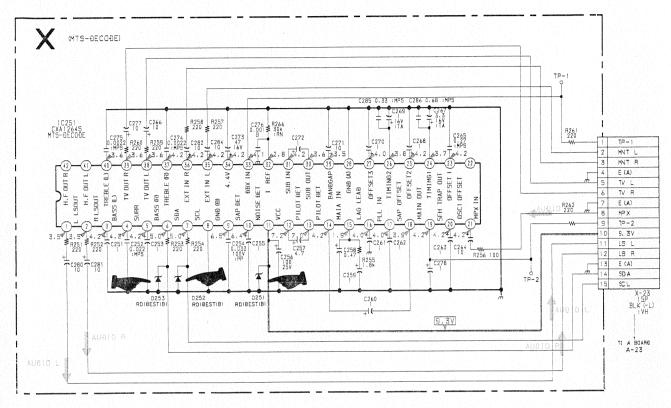
6-4. SCHEMATIC DIAGRAMS: PAGE 34 – 35 A BOARD



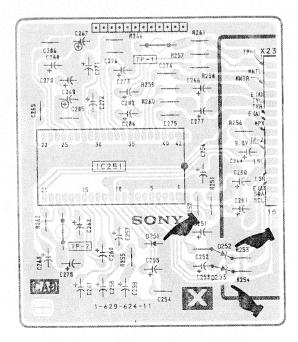
6-3. PRINTED WIRING BOARDS: PAGE 31 A BOARD



6-4. SCHEMATIC DIAGRAMS: PAGE 38-39 X BOARD



6-3. PRINTED WIRING BOARDS: PAGE 44 X BOARD



KV-27HSR10 RN-763

SONY. SERVICE MANUAL

US Model Chassis No.SCC-C59C-A

Canadian Model

SUPPLEMENT-2

Chassis No.SCC-C60C-A

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INTRODUCTION

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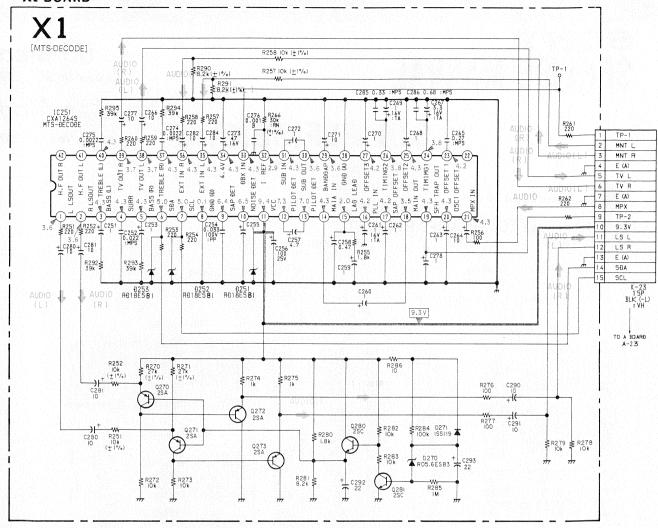
1. Added: X1 board.

SECTION 8 ELECTRICAL PARTS LIST

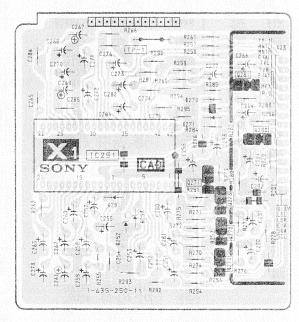
	TION 8 ELI			LIS		REF.NO.	PART NO.	DESCRIPTIO]N			REMARK
	*1-635-250-11	X1 BOARD				Í 	<10>	,				
	*1-568-380-21	PIN, CONNECT	OR 15P			10251	8-752-035-54	IC CXA1264	S			
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C251 C252 C253 C254 C254	2 1-136-157-00 3 1-124-791-11 1-130-309-00	FILM ELECT FILM	1MF 0.022MF 1MF 0.033MF 1MF	20% 5% 20% 5% 20%	50V 50V 50V 100V 50V	Q270 Q271 Q272 Q273 Q280	8-729-119-76 8-729-119-76 8-729-119-76 8-729-119-76 8-729-423-37	TRANSISTOR TRANSISTOR TRANSISTOR	2SAI175- 2SAI175- 2SAI175-	HFE HFE HFE		
C250 C257 C258 C258	5		100MF 4.7MF 0.47MF 1MF	20 % 20 % 20 %	25V 50V 50V 50V	Q281	8-729-423-37 <res< td=""><td>TRANSISTOR</td><td></td><td></td><td></td><td></td></res<>	TRANSISTOR				
C260 C261 C262 C262	1 1-131-347-00 2 1-124-791-11 3 1-124-791-11	ELECT	IMF IMF IMF	20% 20% 20% 20% 20% 20%	50V 16V 50V 50V	R251 R252 R253 R254 R255	1-215-443-00 1-215-443-00 1-249-409-11 1-249-409-11 1-249-420-11		8.2K 8.2K 220 220 1.8K	1 % 1 % 5 % 5 %	1/5 W 1/5 W 1/4 W 1/4 W 1/4 W	
C264 C265 C266 C267	5 1-136-170-00 5 1-123-875-11 7 1-131-368-00	ELECT TANTALUM	10MF 0.27MF 10MF 3.3MF	20% 5% 20% 10%	50 V 50 V 50 V 16 V	R256 R257 R258 R259	1-249-409-11	METAL CARBON	100 10K 10K 220	5% 1% 1% 5%	1/4 W 1/5 W 1/5 W 1/4 W	
C268 C269 C270	3 1-131-347-00	ELECT TANTALUH ELECT	IMF IMF IMF	20% 20% 20%	50Y 16Y 50Y	R260 R261	1-249-409-11	CARBON	220 220		1/4W 1/4W	
C271 C272 C273 C274	2 1-124-791-11 3 1-124-477-11	ELECT ELECT ELECT MYLAR	10 MF 1 MF 47 MF 0.0022 MF	20% 20% 20% 5% 5%	50V 50V 16V 50V	R262 R266 R270 R271	1-249-409-11 1-215-456-00 1-249-428-11 1-249-428-11	CARBON METAL CARBON CARBON	220 30K 8.2K 8.2K	5% 5% 5% 5%	1/4 W 1/5 W 1/4 W 1/4 W	
C275 C276 C277 C278	7 1-102-074-00 7 1-123-875-11 8 1-124-791-11	MYLAR CERAMIC ELECT ELECT	0.0022HF 0.001HF 10HF 1HF	10% 20% 20%	50V 50V 50V	R272 R273 R274 R275 R276	1-215-455-00 1-215-455-00 1-249-417-11 1-249-417-11 1-249-405-11	METAL METAL CARBON CARBON CARBON	27K 27K 1K 1K 100	1 % 1 % 5 % 5 %	150 150 140 140 140	
C28C C281 C281	1-123-875-11		10MF 10MF 4.7MF	20% 20% 20%	50 V 50 V 50 V	R277 R278	1-249-405-11 1-249-429-11	CARBON CARBON	100 10K	5% 5%	1/4 W	
C284 C285 C286 C290	1-124-927-11 1-136-171-00 1-136-175-00	ELECT	4.7MF 0.33MF 0.68MF 10MF	20% 5% 5% 20%	50 V 50 V 50 V 50 V	R279 R280 R281	1-249-429-11 1-249-420-11 1-249-428-11	CARBON CARBON CARBON	10K 1.8K 8.2K	5% 5% 5% 5%	1/1 W 1/1 W 1/1 W	
C291 C292 C293 C293	1-123-875-11 2 1-123-875-11 3 1-126-233-11	ELECT ELECT ELECT	10MF 10MF 22MF 10MF	20% 20% 20% 20% 20%	50V 50V 50V 50V	R282 R283 R284 R285 R286	1-249-429-11 1-249-429-11 1-249-441-11 1-247-903-00 1-249-393-11	CARBON CARBON CARBON CARBON CARBON	10 10K 10K 10K	5% 5% 5% 5%	14 0 14 0 14 0 14 0	
	<diod8></diod8>					R290 R291 R292	1-215-441-00 1-215-441-00 1-249-433-11	KETAL KETAL Cardon	6.8K 6.8K 22K	1 % 1 % 5 % 5 %	15 U 15 U 14 U	
MICROFILM D251	8-719-110-48	DIODE RD18ES-B1 DIODE RD18ES-B1				R293 R294	1-249-433-11 1-249-433-11	CARBON CARBON	22K 22K	5% 5%	1/1 W	
D253 D270	D253 8-719-110-48 DIODE RD18ES-B1 D270 8-719-109-90 DIODE RD5.6ES-B3 D271 8-719-911-19 DIODE ISS119					R295	1-249-433-11	CARBON	22K	5%	1/1 🐿	

SECTION 6 DIAGRAMS 6-2.SCHEMATIC DIAGRAMS AND PRINTED WIRNING

X1 BOARD



-X1 Board-



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